

Ref 710

FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS

Plant Introduction Newsletter No.6

Rome, September 1959

EXTERNAL EDITIONS
15 AUG 1961
RECEIVED

Newsletter No.1 contained items 1 to 16
" " 2 " " 17 to 33
" " 3 " " 34 to 59
" " 4 " " 60 to 90
" " 5 " " 91 to 97

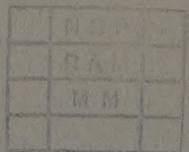
CONTENTS

	<u>Pages</u>
98. A preliminary list of crop plant collections and their custodians	1-124

prepared by

Y.T. MAO
Genetics Stocks Officer
Crop Production and Improvement Branch
FAO, Rome

FAO/59/9/6590



COMMONWEALTH MYCOLOGICAL INSTITUTE
23 AUG 1961

98. A preliminary list of crop plant collections and their custodians

Plant introduction and exchange represent the initial steps in programs for crop improvement. Many countries have benefited by introducing useful crop plants from others. However, there exist in different parts of the world many collections of crop plants about which plant breeders have so far not been fully informed. As a result, there is a continuous demand from plant breeders and botanists for information about collections of many crop plants.

The purpose of compiling this list is to record the collections of the crop plants maintained by plant breeders and botanists, in the hope that this may encourage exchange of material between workers actually working on the wide range of crops covered in this list. The information is derived from replies to a questionnaire primarily formulated for use in revising the FAO publication, the "World List of Plant Breeders". The list contains the Latin name of the crop, the size of the collection (number of species, varieties, lines, strains or races maintained), nature of the collection, and lastly the name and address of the custodian.

It is not claimed that the list is any way complete. Revised editions will be necessary from time to time, and they may include particulars of collections with characters of special value to plant breeders and botanists. For further contributions FAO will rely upon the cooperation of all concerned.

A "World List of Living Collections of Perennial Fruit, Nut and Beverage Species" will be issued in 1960.

Correspondence concerning additions, revisions and corrections should be addressed to Dr R. O. Whyte, Chief, Crop Production and Improvement Branch, FAO, Rome, Italy.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Aegilops</u>	50		Ecochard, R. Station Centrale d'Amélioration des Plantes Versaille, Seine et Oise, France
"	32		Oehler, E. E. Stations Fédérales d'Essais Agricoles Lausanne, Vaud, Switzerland
"	100		Riley, R. Plant Breeding Institute Cambridge, United Kingdom
"	a collection		Kuspira, J. Department of Plant Science University of Alberta Edmonton, Alberta, Canada
"	a collection		McGinnis, R. C. Cereal Breeding Section Canadian Department of Agriculture Research Laboratory Winnipeg, Manitoba, Canada
"	a collection		Yamashita, Kosuke Biological Laboratory, Kyoto University Kyoto, Japan
"	a collection		Jones, J. K. Department of Agricultural Botany Reading University, Reading, Berkshire United Kingdom
"	22 spp., 422 strains		Tanaka, Masatake Laboratory of Genetics, Kyoto University Kyoto, Japan
"	16 spp.		Sears, E. R. Field Crops Department Missouri Agricultural Experiment Station Columbia, Missouri, U.S.A.
<u>Aegilops-</u> <u>Triticum</u>	a collection		Oehler, E. E. Stations Fédérales d'Essais Agricoles Lausanne, Vaud, Switzerland

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Agropyron</u>	a collection	Diploids and Hexaploids	Kuspira, J. Department of Plant Science University of Alberta Edmonton, Alberta, Canada
"	a collection		Lawrence, T. Experimental Farm, Swift Current, Saskatchewan, Canada
"	21 spp., 63 strains		Tanaka, Masatake Laboratory of Genetics Kyoto University, Kyoto, Japan
"	85		Matsumura, Seiji National Institute of Genetics Misima, Shizuoka, Japan
"	a collection		Schaeffer J. R. Agronomy and Soils Department Montana Agricultural Experiment Station Bozeman, Montana, U.S.A.
"	a large collection		Dewey, D. R. Agronomy Department Utah Agricultural Experiment Station Logan, Utah, U.S.A.
"	a collection		Riedl, W. A. Agronomy Department Wyoming Agricultural Experiment Station Laramie, Wyoming, U.S.A.
<u>Agropyron intermedium</u>	100		Slinkard, A. E. Agronomy Department Idaho Agricultural Experiment Station Moscow, Idaho, U.S.A.
<u>Agropyron smithii</u>	a collection		Hackerott, H. L. Fort Hays Branch Experiment Station Hays, Kansas, U.S.A.
<u>Agropyron x Secale</u>	a collection	hybrids	Cauderon, Yvonne Station d'Amélioration des Plantes Clermont-Ferrand, France

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Agrostis palustris</u>	150		Duich, J. M. Agronomy Department Pennsylvania Agricultural Experiment Station University Park, Pennsylvania, U.S.A.
<u>Agrostis tenuis</u>	10		Duich, J. M. Agronomy Department Pennsylvania Agricultural Experiment Station University Park, Pennsylvania, U.S.A.
<u>Aleurites fordii</u>	200		Potter, G. F. U. S. Field Laboratory for Tung Investigations Bogalusa, Louisiana, U.S.A.
<u>Aleurites fordii x A. montana</u>	300		Potter, G. F. U. S. Field Laboratory for Tung Investigations Bogalusa, Louisiana, U.S.A.
<u>Allium ascalonicum</u>	50		Kehr, A. E. Potato, Onion and Root Crop Section Crop Research Division U. S. Department of Agriculture Beltsville, Maryland, U.S.A.
<u>Allium cepa</u>	70		Hanaoka, Tamotsu Laboratory of Horticulture Kotonai, Sapporo, Hokkaido, Japan
"	15		Faris, D. G. Regional Research Station Samaru, Zaria, Nigeria
"	a collection		Davis, G. N. Vegetable Crops Department California Agricultural Experiment Station Davis, California, U.S.A.
"	1000		Kehr, A. E. Potato, Onion and Root Crop Section Crop Research Division U. S. Department of Agriculture Beltsville, Maryland, U.S.A.

<u>Crop</u>	<u>No. of Stocks</u>	<u>Descriptions</u>	<u>Custodian and Address</u>
<u>Allium cepa</u>	a collection	inbred lines and synthetic varieties	Enzie, J. V. Horticulture Department New Mexico Agricultural Experiment Station State College, New Mexico, U.S.A.
<u>Allium sativum</u>	50		Kehr, A. E. Potato, Onion and Root Crop Section Crop Research Division U. S. Department of Agriculture Beltsville, Maryland, U.S.A.
<u>Althaea officinalis</u>	25		Laruelle, R. A. Centre Belge d'Etude des Plantes Médicinales Lessines, Belgium
<u>Ananas comosus</u>	a collection		Ramirez, O. D. Plant Breeding Department Puerto Rico Agricultural Experiment Station Río Piedras, Puerto Rico
<u>Andropogon</u>	a collection	spp.	Barnett, F. L. Agronomy Department Kansas Agricultural Experiment Station Manhattan, Kansas, U.S.A.
<u>Andropogoneae</u>	a large collection		Celarier, R. P. Botany and Plant Pathology Oklahoma Agricultural Experiment Station Stillwater, Oklahoma, U.S.A.
<u>Anethum</u>	a collection		Joshi, A. B. Indian Agricultural Research Institute New Delhi, India
<u>Angelica archangelica</u>	20		Laruelle, R. A. Centre Belge d'Etude des Plantes Médicinales Lessines, Belgium
<u>Annona</u>	a collection	spp.	Venkat Ratnam, L. Department of Agriculture Hyderabad, Andhra Pradesh, India
<u>Antirrhinum</u>	a collection		Sampson, D. R. Institute of Genetics and Plant Breeding Canadian Department of Agriculture Ottawa, Ontario, Canada

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Antirrhinum</u>	500		Haney, W. J. Horticulture Department Michigan Agricultural Experiment Station East Lansing, Michigan, U.S.A.
"	25		Uemoto, Shunpei Horticultural Laboratory Faculty of Agriculture, Kyushu University Fukuoka, Japan
<u>Anthemis nobilis</u>	4		Laruelle, R. A. Centre Belge d'Etude des Plantes Médicinales Lessines, Belgium
<u>Anthurium</u>	a collection		Nakasone, H. Y. Horticulture and Genetics Department Hawaii Agricultural Experiment Station Honolulu, Hawaii, U.S.A.
<u>Apium graveolens</u>	50		Welch, J. E. Vegetable Crops Department California Agricultural Experiment Station Davis, California, U.S.A.
<u>Arabidopsis thaliana</u>	50 races		Langridge, J. Division of Plant Industry, C.S.I.R.O. Canberra, Australia
<u>Arachis hypogaea</u>	500		Pietrarelli, J. R. Estación Experimental Agropecuaria Manfredi, Córdoba, Argentina
"	60		Bonumá, P. R. Estação Experimental, Fitotécnica de Serra Julio de Castilhos, Rio Grande do Sul Brazil
"	40		Makhtar, M. R. Oil Crops Research Section Ministry of Agriculture Giza, U.A.R. (Egypt)
"	77		Waller, Eva V. Central Agricultural Station Kumasi, Ghana

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Arachis</u> <u>hypogaea</u>	30		Mazumdar, N. R. P. Department of Agriculture Hyderabad, Andhra Pradesh, India
"	a collection		Aiyadurai, S. G. Agricultural Research Institute Lawley Road, Coimbatore, Madras, India
"	120		Goldin, E. Agricultural Research Station Beith Dagan, Israel
"	63		Bryssime, P. Centre de Recherches Agronomiques et de l'Experimentation Agricole Rabat, Morocco
"	a collection		Strickland, R. W. Lowlands Agricultural Experiment Station Epo, Papua, New Guinea
"	600		Stonebridge, W. C. Ministry of Agriculture Kano, Nigeria
"	700		Gibbons, R. W. Regional Research Station Samaru, Zaria, Nigeria
"	600		Smartt, J. Mt. Makulu Central Agricultural Research Station Chilanga, Northern Rhodesia
"	a collection		Unite, J. O. Economic Garden Bureau of Plant Industry Los Baños, Laguna, Philippines
"	2000		Mousseau, J. Centre de Recherches Agronomiques Bambey, Sénégal
"	270		Tahir, W. M. Tozi Research Station Wad en Nail, Sudan

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Arachis hypogaea</u>	a collection		ter Florst, K. Agricultural Experiment Station Paramaribo, Suriname
"	208		Su, K. C. Tainan Agricultural Improvement Station Tainan, Taiwan (Formosa)
"	260		Tuchlenski, H. M. Agricultural Research Institute Pretoria, Union of South Africa
"	500		Hammons, R. O. Georgia Coastal Plain Experiment Station Tifton, Georgia, U.S.A.
"	a large collection		Emery, D. A. Field Crops Department North Carolina Agricultural Experiment Station Raleigh, North Carolina, U.S.A.
"	240		Mazzani, B. Centro de Investigaciones Agronómicas Maracay, Venezuela
<u>Artemisia</u>	a collection		Qazilbash, N. A. Department of Botany University of Peshawar Peshawar, Pakistan
<u>Asparagus</u>	100		Hepler, R. W. Horticulture Department Illinois Agricultural Experiment Station Urbana, Illinois, U.S.A.
"	a collection		Ellison, J. H. Horticulture Department New Jersey Agricultural Experiment Station New Brunswick, New Jersey, U.S.A.
"	15		Joergensen, M. B. Danish State Horticultural Research Station Spangsbjerg, Esbjerg, Denmark

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Astragalus sinicus</u>	11		Tsuchiya, Shigeru Hokuriku Agricultural Experiment Station Takada, Niigata, Japan
<u>Astrebla</u>	some		Clifford, H. T. Botany Department University of Queensland Brisbane, Australia
<u>Avena</u>	2000		Vallega, J. Instituto de Fitotecnia Castelar, Argentina
"	800		Guerin, P. M. New England Experiment Farm Glen Innes, New South Wales, Australia
"	600		Baker, E. B. Faculty of Agriculture University of Sydney Sydney, New South Wales, Australia
"	some	Newer varieties	von Mengersen, F. A. Experiment Farm Temora, New South Wales, Australia
"	200		Roeves, J. T. Department of Agriculture Perth, Western Australia, Australia
"	400		Delvaux, J. M. M. H. J. Centre de Recherches Agronomiques de l'Etat Gembloix, Belgium
"	a collection		van Looveren, C. Station de Sélection d'Heverlee, S.A. Heverlee-Louvain, Belgium
"	100		Pessil, L. Service de Fitopatologia Secretaria da Agricultura Industria e Comercio Porto Alegre, Rio Grande do Sul, Brazil

Crop	No. of Stocks	Descriptions	Custodian and Address
Avena	200		Johnson, L. P. V. Department of Plant Science University of Alberta Edmonton, Alberta, Canada
"	a collection	Rust resistance	Welsh, J. N. Cereal Breeding Section Canadian Department of Agricultural Research Laboratory Winnipeg, Manitoba, Canada
"	300		Derick, R. A. Institute of Genetics and Plant Breeding Canadian Department of Agriculture Ottawa, Ontario, Canada
"	92		Chevalier, P. J.-R. Centre de Recherches Agronomique du Midi Montpellier, France
"	250		Heyland, K. U. Institut für Pflanzenbau und Pflanzenzüchtung Stuttgart-Hohenheim, Germany
"	170		Kekolios, B. F. Plant Breeding Institute Thessaloniki, Greece
"	200		Menkes, J. Agricultural Research Station Beit Dagan, Israel
"	a collection		Cesala, F. Stazione Sperimentale di Granicoltura Città, Sicilia, Italy
"	683		Tabata, Seiji Laboratory of Forage Crops Tohira, Sapporo, Hokkaido, Japan
"	220		Tanaka, Masatake Laboratory of Genetics, Kyoto University Kyoto, Japan
"	400		Dantuma, G. Foundation for Agricultural Plant Breeding Wageningen, Netherlands

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Avena</u>	150		Copp, L. G. Crop Research Division, D.S.I.R. Christchurch, New Zealand
"	200		Strand, E. Farm Crop Institute Agricultural College of Norway Vollebekk, Norway
"	150	Resistance to <u>Puccinia</u>	Postigo, R. Escuela Nacional de Agricultura La Molina, Lima, Peru
"	700		Victoria-Pires, D. R. Plant Breeding Station Elvas, Portugal
"	300		MacKey, J. F. Swedish Seed Association Svalöf, Sweden
"	500		Tosun, O. Agronomy Department, Ankara University Ankara, Turkey
"	a collection spp.		Lupton, F. G. H. Plant Breeding Institute Cambridge, United Kingdom
"	174		Hodges, D. J. Plant Breeding Station, Loughgall Armagh, Northern Ireland, U.K.
\$	400		Cameron, D. Scottish Plant Breeding Station Roslin, Scotland, U.K.
"	300		Griffiths, D. J. Welsh Flint Breeding Station Aberystwyth, Wales, U.K.
"	150	Winter varieties	Whitehouse, R. N. H. Plant Breeding Institute Cambridge, U.K.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Avena</u>	a collection		Day, A. D. Agronomy Department Arizona Agricultural Experiment Station Tucson, Arizona, U.S.A.
"	3000		Templeton, G. E. Blint Pathology Department Arkansas Agricultural Experiment Station Fayetteville, Arkansas, U.S.A.
"	a large collection		Pitterson, F. L. Agronomy Department Indiana Agricultural Experiment Station Lafayette, Indiana, U.S.A.
"	500		Frey, K. J. Agronomy Department Iowa Agricultural Experiment Station Ames, Iowa, U.S.A.
"	a collection		Heyne, E. G. Agronomy Department Kansas Agricultural Experiment Station Manhattan, Kansas, U.S.A.
"	300		Schlehuber, A.M. Agronomy Department Oklahoma Agricultural Experiment Station Stillwater, Oklahoma, U.S.A.
"	a collection		Foot, W. H. Farm Crops Department Oregon Agricultural Experiment Station Corvallis, Oregon, U.S.A.
"	4000		Murphy, H. C. Cereal Crops Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
"	a collection		Myers, W. M. Agronomy and Plant Genetics Department Minnesota Agricultural Experiment Station St Paul, Minnesota, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Avena</u>		a collection	Byrd, W. P. Agronomy and Soils Department South Carolina Agricultural Experiment Station Clemson, South Carolina, U.S.A.
"		a collection	Atkins, J. M. Agronomy Department Texas Agricultural Experiment Station College Station, Texas, U.S.A.
"		a collection	Mirzinski, Ielisaveta V. Institute for Plant Breeding and Plant Production Zemun, Yugoslavia
<u>Beta vulgaris</u>	30		Pasquale, D.R. Estación Experimental Agropecuaria Balcarce, Buenos Aires, Argentina
"	120		Sedlmayr, K. Maribor Zuckerrübenzucht Wien, Austria
"		a collection	El Sayed, M. M. Sugar Crops Research Section Ministry of Agriculture Giza, U.A.R. (Egypt)
"	40		Christidis, B. G. Cotton Research Institute Sindos, Greece
"		a collection	Tanabe, Hideo Farm Crops Production Division Hokkaido Agricultural Experiment Station Sapporo, Hokkaido, Japan
"	20	Polyploids	Kinoshita, Toshiro Plant Breeding Institute Faculty of Agriculture, Hokkaido University Sapporo, Hokkaido, Japan

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Beta vulgaris</u>	25	Tetraploids and wild varieties	Saito, Kenichi Laboratory of Sugar Beet Kotonai, Sapporo, Hokkaido, Japan
"	150	Inbreds and male-sterile lines	Tokeda, Talseo Laboratory of Sugar Beet Kotonai, Sapporo, Hokkaido, Japan
"	33		Cleij, W. Foundation for Agricultural Plant Breeding Wageningen, Netherlands
"	a collection		Silvan, A. Estación Experimental de Aula Dei Zaragoza, Spain
"	a collection	Inbred lines	Powers, L. Agronomy Department Colorado Agricultural Experiment Station Fort Collins Colorado, U.S.A.
"	a collection		Coe, G. E. Sugar Crops Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
"	100		Owen, F. V. U.S. Sugar Beet Research Laboratory Salt Lake City, Utah, U.S.A.
<u>Boehmeria nivea</u>	a collection		Dosai, M. C. Botany Section College of Agriculture, Poona, Bombay
"	87		Chi, C. Y. Tainan Fiber Crops Experiment Station Tainan, Taiwan (Formosa)
<u>Brassica</u>	a collection		Johnson, L. P. V. Department of Plant Science University of Alberta Edmonton, Alberta, Canada

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Brassica</u>	a collection		Lyall, L. H. Institute of Genetics and Plant Breeding Canadian Department of Agriculture Ottawa, Ontario, Canada
"	100		Mehta, Y. R. Government Agricultural Research Farm Kanpur, Uttar Pradesh, India
"	30		Fukushima, Eiji Horticultural Laboratory Faculty of Agriculture Kyushu University, Fukuoka, Japan
"	400	Oil bearing types	Rajan, S. S. Division of Botany Indian Agricultural Research Institute New Delhi, India
<u>Brassica campestris</u>	79		Kanno, Chikami National Tokai-Kinki Agricultural Experiment Station Ishinden, Tsu, Mie, Japan
<u>Brassica napobrassica</u>	30		Otokozawa, Ryokichi Nemuro Branch Station Nemuro, Hokkaido, Japan
<u>Brassica napus</u>	30		Bugueño, V. A. V. Sección Fitotecnia Departamento de Producción Agraria Santiago, Chile
"	285		Kanno, Chikami National Tokai-Kinki Agricultural Experiment Station Ishinden, Tsu, Mie, Japan
"	41		Clavier, C. A. Centre de Recherches Agronomiques et de l'Experimentation Agricole Rabat, Morocco

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Brassica napus</u>	30		Lin, S. S. Taichung Agricultural Improvement Station Taichung, Taiwan (Formosa)
<u>Brassica nigra</u>	5		Pasquale, D. R. Estacion Experimental Agropecuaria Balcarce, Buenos Aires, Argentina
<u>Brassica oleracea</u> var. <u>acephala</u>	20		du Créhu, G. Station d'Amélioration des Plantes Rennes, France
<u>Brassica oleracea</u> <u>var. collection</u> <u>botrytis</u>	a		Gilbert J. C. Vegetable Crops Department Hawaii Agricultural Experiment Station Honolulu, Hawaii, U.S.A.
<u>Brassica oleracea</u> var. <u>capitata</u>	30		Hanaoka, Tamotsu Laboratory of Horticulture Kotoni, Sapporo, Hokkaido, Japan
"	a collection		Miller, J. C. Horticulture Department Louisiana Agricultural Experiment Station Baton Rouge, Louisiana, U.S.A.
"	200		Atkin, J. D. Vegetable Crops Department New York State Agricultural Experiment Station Geneva, New York, U.S.A.
<u>Brassica oleracea</u> var. <u>gemmifera</u>	a collection		Rick, C. M. Vegetable Crops Department California Agricultural Experiment Station Davis, California, U.S.A.
<u>Brassica oleracea</u> var. <u>italica</u>	a collection		Danbony, H. A. Experimental Farm Agassiz, British Columbia, Canada
<u>Brassica rapa</u>	a collection		Lamberts, H. Foundation for Agricultural Plant Breeding Wageningen Netherlands

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Brassica-</u> <u>Raphanus</u>	a collection	Amphidiploids	Fukushima, Eiji Horticultural Laboratory Faculty of Agriculture Kyushu University, Fukuoka, Japan
<u>Bromus</u>	a collection		Guerra, J. B. Plant Breeding Station Elvas, Portugal
<u>Bromus</u> <u>inermis</u>	a collection		Kalton, R. R. Agronomy Department Iowa Agricultural Experiment Station Ames, Iowa, U.S.A.
"	a collection		Barnett, F. L. Agronomy Department Kansas Agricultural Experiment Station Manhattan, Kansas, U.S.A.
"	500		Dunn, G. M. Agronomy Department New Hampshire Agricultural Experiment Station Durham, New Hampshire, U.S.A.
"	a collection		Lowe, C. C. Plant Breeding Department Cornell University Ithaca, New York, U.S.A.
<u>Buchloe</u> <u>dactyloides</u>	a collection		Hackerott, H. L. Fort Hays Branch Experiment Station Hays, Kansas, U.S.A.
<u>Cactaceae</u>	a collection		Cutak, L. Missouri Botanical Garden St Louis, Missouri, U.S.A.
<u>Cajanus</u>	a collection		Deodikar, G. B. M.A.C.S. Biological Laboratories Poona, Bombay, India

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Cajanus cajan</u>	a collection		Krishna Murthy, M. H. Agricultural Research Institute Hyderabad-Deccan, Andhra Pradesh, India
"	a collection		Desai, M. C. Botany Section College of Agriculture Poona, Bombay, India
"	a collection		Ponnaiya, B. W. X. Agricultural Research Institute Lawley Road, Coimbatore, Madras, India
"	230		Joshi, A. B. Indian Agricultural Research Institute New Delhi, India
"	25		Faris, D. G. Regional Research Station Samaru, Zaria, Nigeria
<u>Capsicum</u>	200		Joshi, A. B. Indian Agricultural Research Institute New Delhi, India
"	47		McEven, J. Central Agricultural Station Nyankpala, Ghana
"	67		Ohta, Y. Kihara Institute for Biological Research Yokohama, Kanagawa, Japan
"	350		Alvarez-Luna, E. Sección de Horticultura Oficina de Estudios Especiales Mexico, D. F., Mexico
"	30		Raszkowska, Irena Institut d'Amélioration et d'Acclimatation des Plantes Warsaw, Poland
"	a collection spp.		Greenleaf, W. H. Horticulture Department Alabama Agricultural Experiment Station Auburn, Alabama, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Capsicum</u>		a collection	Smith, P. G. Vegetable Crops Department California Agricultural Experiment Station Davis, California, U.S.A.
"		a collection	Dempsey, A. H. Horticulture Department Georgia Agricultural Experiment Station Experiment, Georgia, U.S.A.
"	550		Hepler, R. W. Horticulture Department Illinois Agricultural Experiment Station Urbana, Illinois, U.S.A.
"		a large collection	Peterson, P. A. Genetics Department Iowa Agricultural Experiment Station Ames, Iowa, U.S.A.
"		a collection	Miller, J. C. Horticulture Department Louisiana Agricultural Experiment Station Baton Rouge, Louisiana, U.S.A.
"	590		Hare, W. W. Plant Pathology and Physiology Mississippi Agricultural Experiment Station State College, Mississippi, U.S.A.
<u>Carica papaya</u>	115		Hamilton, R. A. Horticulture and Genetics Department Hawaii Agricultural Experiment Station Honolulu, Hawaii, U.S.A.
<u>Carthamus tinctorius</u>		a collection	McGregor, W. G. Institute of Genetics and Plant Breeding Canadian Department of Agriculture Ottawa, Ontario, Canada
"	20		Makhtar, M. R. Oil Crops Research Section Ministry of Agriculture Giza, U.A.R. (Egypt)
"	50		Mazumda, N. R. P. Department of Agriculture Hyderabad, Andhra Pradesh, India

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Carthamus tinctorius</u>	55		Clavier, C. A. Centre de Recherches Agronomiques et de l'Experimentation Agricole Rabat, Morocco
"	40		Tahir, W. M. Tozi Research Station Wad en Nail, Sudan
"	500		Knowles, P. F. Agronomy Department California Agricultural Experiment Station Davis, California, U.S.A.
<u>Carum</u>	a collection	Essential oil	Joshi, A. B. Indian Agricultural Research Institute New Delhi, India
<u>Carya</u>	a collection spp.		Serr, M. F. Pomology Department California Agricultural Experiment Station Davis, California, U.S.A.
"	a collection spp.		McKay, J. W. Tree Nut Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
<u>Carya illinoensis</u>	a collection spp.		Romberg, L. D. U.S. Pecan Field Station Brownwood, Texas, U.S.A.
<u>Carya pecan</u>	a collection		Harper, R. E. Horticulture Department New Mexico Agricultural Experiment Station State College, New Mexico, U.S.A.
<u>Castanea</u>	a collection		Jaynes, R. A. Genetics Department Connecticut Agricultural Experiment Station New Haven, Connecticut, U.S.A.
"	a collection spp.		McKay, J. W. Tree Nut Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Cenchrus ciliaris</u>	a collection		Birie-Habas, J. Institut de Recherches Agronomiques de Madagascar Alaotra, Madagascar
<u>Centaurea</u>	15 spp.		Fukushima, Eiji Horticultural Laboratory Faculty of Agriculture Kyushu University, Fukuoka, Japan
<u>Chloris</u>	20		Hutton, E. M. Cunningham Laboratory Division of Plant Industry C.S.I.R.O., Brisbane, Australia
<u>Chloris gayana</u>	a collection		Birie-Habas, J. Institut de Recherches Agronomiques de Madagascar Alaotra, Madagascar
<u>Chrysanthemum</u>	a collection		Cumming, W. A. Experimental Farm Morden, Manitoba, Canada
"	350		Culbert, J. R. Horticulture Department Illinois Agricultural Experiment Station Urbana, Illinois, U.S.A.
"	2000		Phillips, R. A. Horticulture Department Minnesota Agricultural Experiment Station St Paul, Minnesota, U.S.A.
<u>Cicer arietinum</u>	50		Abou Sayed, S. I. Legume and Forage Crops Research Section Ministry of Agriculture Giza, U.A.R. (Egypt)
"	43		Panou, D. A. Hellenic Agricultural Research Station Larissa, Greece
"	300		Singh, D. Agricultural Research Station Ferozepur, Cantt., Punjab, India

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Cicer arietinum</u>	65		Bryssine, P. Centre de Recherches Agronomiques et de l'Expérimentation Agricole Rabat, Morocco
"	100		Tosun, O. Agronomy Department Ankara University Ankara, Turkey
<u>Citrullus</u>	80		Shimotsuma, Minoru Kihara Institute for Biological Research Yokohama, Kanagawa, Japan
<u>Citrullus vulgaris</u>	a collection		Davis, G. N. Vegetable Crops Department California Agricultural Experiment Station Davis, California, U.S.A.
<u>Citrus</u>	a collection		Iwasaki, Tosuki Horticultural Experiment Station Okitsu, Shizuka, Japan
"	a collection		Macabasco, C. B. Bureau of Plant Industry Experiment Station Lipa, Batangas, Philippines
"	a collection		van Suchtelen, N. J. Agricultural Experiment Station Paramanibo, Suriname
"	a collection		Swest, R. H. Horticulture Department University of California Riverside, California, U.S.A.
"	a collection		Roece, P. C. U.S. Horticultural Experiment Station Orlando, Florida, U.S.A.
<u>Cocos nucifera</u>			Llyonage, D. V. Coconut Research Institute Lunuwila, Ceylon
"	a collection		Sajonas, R. S. Amazon Coconut Experiment Station Logalag, Tiaong, Philippines

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Coffea</u>	a collection		Cordier, L. E. L. Institut Français du Café et du Cacao Bingerville, Côte d'Ivoire
"	a collection		Carne, R. S. Highlands Agricultural Experiment Station Aiyura, New Guinea
"	a collection		Singh Dhaliwal, T. Plant Breeding Department Puerto Rico Agricultural Experiment Station Rio Piedras, Puerto Rico
"	a collection		van Suchtelen, W. J. Agricultural Experiment Station Paramaribo, Suriname
<u>Coffea arabica</u>	25 varieties		Carvalho, A. Instituto Agronômico Campinas, Brazil
"	11		Raymundo, N. H. Bureau of Plant Industry Experiment Station Baguio, Philippines
<u>Convallaria</u>	50	Wild types	Reimann-Philipp, R. G. Institut für Gärtnertische Pflanzenzuchtung des Technischen Hoch-schule Hannover, Germany
<u>Corchorus</u>	60		Kundu, B. C. Jute Agricultural Research Institute Barrackpore, West Bengal, India
"	a collection spp.		Chaudhuri, S. D. Jute Research Institute Dacca, Pakistan (East)
"	10		Wang, T. T. Taichung Agricultural Improvement Station Taichung, Taiwan (Formosa)
"	175		Chi, C. Y. Tainan Fiber Crops Experiment Station Tainan, Taiwan, (Formosa)

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Coronilla</u>	a collection		Henson, P. K. Forage and Ranch Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
<u>Corylus</u>	20		de Bruijns, A.S. Institute of Horticultural Plant Breeding Wageningen, Netherlands
"	a collection spp.		McNig, J. I. Tree Nut Section Crop Research Division U.S. Department of Agriculture Beltsville Maryland, U.S.A.
"	a collection		Zieliski, W. B. Horticulture Department Oregon Agricultural Experiment Station Corvallis, Oregon, U.S.A.
<u>Crambe</u>	a collection		Mizushima, Usaburo Institute of Plant Breeding Tohoku University Sendai, Miyagi, Japan
<u>Crotalaria</u>	85 spp, and lines		Edwardson, J. R. Agronomy Department Florida Agricultural Experiment Station Gainesville, Florida, U.S.A.
<u>Cucumis</u>	a collection		Walkof, C. Experimental Farm, Morden Manitoba, Canada
"	a collection		Lyall, L. H. Institute of Genetics and Plant Breeding Canadian Department of Agriculture Ottawa, Ontario, Canada
"	a collection spp.		Andeweg, J. M. Institute of Horticultural Plant Breeding Wageningen, Netherlands

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Cucumis melo</u>	a collection		Davis, G. N. Vegetable Crops Department California Agricultural Experiment Station Davis, California, U.S.A.
"	1000		Whitaker, T. W. U. S. Horticultural Field Station La Jolla California, U.S.A.
"	a collection		Ballard, J. C. Horticulture Department Michigan Agricultural Experiment Station East Lansing, Michigan, U.S.A.
<u>Cucunis melo</u> var. <u>cantalupensis</u>	130		Sümoghy, J. B. Yanco Experiment Farm Yanco, New South Wales, Australia
<u>Cucumis sativus</u>	a collection	<u>Erwinia</u> or <u>Cladosporium</u> resistance	Nuttall, V. W. Institute of Genetics and Plant Breeding Canadian Department of Agriculture Ottawa, Ontario, Canada
"	a collection		Gilbert, J. C. Vegetable Crops Department Hawaii Agricultural Experiment Station Honolulu, Hawaii, U.S.A.
"	a collection		Ballard, J. C. Horticulture Department Michigan Agricultural Experiment Station East Lansing, Michigan, U.S.A.
"	a collection		Hutchins, A. E. Horticulture Department Minnesota Agricultural Experiment Station St Paul, Minnesota, U.S.A.
<u>Cucurbita</u>	85 spp. and hybrids		Hayase, Hiroshi Laboratory of Horticulture Kotoni, Sapporo, Hokkaido, Japan

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Cucurbita</u>	" a collection spp.		Hutchins, A. E. Horticulture Department Minnesota Agricultural Experiment Station St Paul, Minnesota, U.S.A.
<u>Cucurbita maxima</u>	a collection		Davis, G. N. Vegetable Crops Department California Agricultural Experiment Station Davis, California, U.S.A.
"	a collection		Hepler, P. R. Horticulture Department Maine Agricultural Experiment Station Orono, Maine, U.S.A.
"	100		Tapley, W. T. Vegetable Crops Department New York State Agricultural Experiment Station Geneva, New York, U.S.A.
<u>Cuminum</u>	a collection	Essential oil	Joshi, A. B. Indian Agricultural Research Institute New Delhi, India
<u>Cydonia</u>	300		Brossier, J. P. Station de Recherches d'Arboriculture Fr Fruitière de Belle Beille Angers, France
<u>Cydonia oblonga</u>	15		Piedrabuena, A. E. Estación Experimental, General Roca Río Negro, Argentina
<u>Cynodon</u>	a collection spp.		Forbes, J. Jr. Georgia Coastal Plain Experiment Station Tifton, Georgia, U.S.A.
<u>Dactylis</u>	a large collection		O'Sullivan, T. Department of Agriculture Dublin, Ireland

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Dactylis</u>	18		Guerra, J. B. Plant Breeding Station Elvas, Portugal
"	a collection	spp.	Weibull, G. H. W. Plant Breeding Institute Weibullsholm, Landskrona, Sweden
"	100	Ecotypes	Barrill, M. Welsh Plant Breeding Station Aberystwyth, Wales, U.K.
<u>Dactylis glomerata</u>	some	Resistance to <u>Scolecotrichum graminis</u>	Pereyras, N. L. Estación Experimental de Forrajicultura Bellveq, Buenos Aires, Argentina
"	120		Knight, R. Waite Agricultural Research Institute Adelaide, South Australia, Australia
"	4000		Chevrette, J. E. Experimental Farm Ste-Anne de la Pocatière, Quebec, Canada
"	40		Zohary, D. Department of Botany Hebrew University, Jerusalem, Israel
"	a large collection		Pickett, R. C. Agronomy Department Indiana Agricultural Experiment Station Lafayette, Indiana, U.S.A.
"	a collection		Kalton, R. R. Agronomy Department Iowa Agricultural Experiment Station Ames, Iowa, U.S.A.
"	a collection		Buckner, R. C. Agronomy Department Kentucky Agricultural Experiment Station Lexington, Kentucky, U.S.A.
"	a collection		Lowe, C. C. Plant Breeding Department Cornell University, Ithaca, New York, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Dactylis glomerata</u>	a collection		Cleveland, R. W. Agronomy Department Pennsylvania Agricultural Experiment Station University Park, Pennsylvania, U.S.A.
"	100		McClain, E. F. Agronomy and Soils Department South Carolina Agricultural Experiment Station Clemson, South Carolina, U.S.A.
"	a large collection		Dewey, D. R. Agronomy Department Utah Agricultural Experiment Station Logan, Utah, U.S.A.
"	a collection		Taylor, L. H. Agronomy Department Virginia Agricultural Experiment Station Blacksburg, Virginia, U.S.A.
<u>Daucus carota</u>	300		Welch, J. E. Vegetable Crops Department California Agricultural Experiment Station Davis, California, U.S.A.
"	200		Davis, E. W. Vegetable Crops Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
<u>Dianthus</u>	200		Vinot, M. G. R. Laboratoire d'Amélioration des Plantes Villa Thuret, Antibes, France
"	a large collection		Fosler, G. H. Horticulture Department Illinois Agricultural Experiment Station Urbana, Illinois, U.S.A.
"	200		Stewart, R. N. Ornamental Plants Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Dichanthium</u>	100		Downes, R. W. Regional Experiment Station Gatton, Queensland, Australia
"	a collection		Oke, J. G. Botany Section, College of Agriculture Poona, Bombay, India
<u>Digitaria</u>	a collection		Stanton, W. R. Regional Research Station Samaru, Zaria, Nigeria
"	100		Linden, D. B. Agronomy Department Florida Agricultural Experiment Station Gainesville, Florida, U.S.A.
<u>Dioscorea</u>	16		Gooding, H. J. Imperial College of Tropical Agriculture St Augustine, Trinidad, British West Indies
"	170		Waitt, A. W. Federal Department of Agricultural Research Ibadan, Nigeria
"	40		Steele, W. M. Ministry of Agriculture Mokwa, Niger, Nigeria
<u>Diospyros kaki</u>	40		Fukushima, Eiji Horticultural Laboratory Faculty of Agriculture Kyushu University, Fukuoka, Japan
"	200		Sato, Takao Horticultural Experiment Station Okitsu, Shizuoka, Japan
<u>Dolichos biflorus</u>	a collection		Krishna Murthy, N. H. Agricultural Research Institute Hyderabad, Deccan, Andhra Pradesh, India

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Elaeis</u>	a collection		Sporaaaij, L. D. West African Institute for Oil Palm Research Benin City, Nigeria
<u>Eleusine coracana</u>	a collection		Krishna Murthy, N. H. Agricultural Research Institute Hyderabad-Deccan, Andhra Pradesh, India
"	a collection		Pounaiya, B. W. X. Agricultural Research Institute Lawley Road, Coimbatore, Madras, India
"	27		Mudenda, E. Mt Makulu Central Agricultural Research Station Chilanca, Northern Rhodesia
<u>Elymus</u>	a collection	Diploids and Hexaploids	Kuspira, J. Department of Plant Science University of Alberta Edmonton, Alberta, Canada
"	a collection		Lawrence, T. Experimental Farm Swift Current, Saskatchewan, Canada
<u>Elymus juncens</u>	50		Slinkard, A. E. Agronomy Department Idaho Agricultural Experiment Station Moscow, Idaho, U.S.A.
<u>Ephedra</u>	a collection		Qazilbash, N. A. Department of Botany, University of Peshawar Peshawar, Pakistan
<u>Eragrostis trichodes</u>	a collection		Barnett, F. L. Agronomy Department Kansas Agricultural Experiment Station Manhattan, Kansas, U.S.A.
<u>Eruca</u>	a collection		Mizushima, Usaburo Institute of Plant Breeding Tohoku University, Sendai, Miyagi, Japan
<u>Euphorbia pulcherrima</u>	a collection		Stewart, R. N. Ornamental Plants Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Fagopyrum</u>	92		Marshall, E. C. Agronomy Department Pennsylvania Agricultural Experiment Station University Park, Pennsylvania, U.S.A.
<u>Festuca</u>	a collection spp.		MacVicar, R. M. Institute of Genetics and Plant Breeding Canadian Department of Agriculture Ottawa, Ontario, Canada
"	a large collection		O'Sullivan, T. Department of Agriculture Dublin, Ireland
"	a collection spp.		Wit, F. Foundation for Agricultural Plant Breeding Wageningen, Netherlands
"	15		Guerra, J. B. Plant Breeding Station Elvas, Portugal
"	a collection spp.		Juska, F. V. Forage and Ranch Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
"	a collection spp.		Duich, J. M. Agronomy Department Pennsylvania Agricultural Experiment Station University Park, Pennsylvania, U.S.A.
<u>Festuca arundinacea</u>	a collection		Langvad, B. J. Plant Breeding Institute Weibullsholm, Landskrona, Sweden
"	84	Inbred lines	Buckner, R. C. Agronomy Department Kentucky Agricultural Experiment Station Lexington, Kentucky, U.S.A.
"	a collection		Cowan, J. R. Farm Crops Department Oregon Agricultural Experiment Station Corvallis, Oregon, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Festuca rubra</u>	a collection		Fridriksson, S. University Research Institute Reykjavik, Iceland
<u>Ficus carica</u>	30		Storey, W. B. Horticulture Department University of California Riverside, California, U.S.A.
"	a collection		O'Rourke, E. N. Jr. Horticulture Department Louisiana Agricultural Experiment Station Baton Rouge, Louisiana, U.S.A.
<u>Foeniculum</u>	a collection	Essential oil	Joshi, A. B. Indian Agricultural Research Institute New Delhi, India
<u>Fragaria</u>	a collection		Dauberry, H. A. Experimental Farm Agassiz, British Columbia, Canada
"	a collection		Linden, R. Station Fruitière et Maraîchère Grand Manil, Gembloux, Belgium
"	200		Jules, L. R. E. Comité de Recherches du Fraisier Wepion, Belgium
"	150		Joergensen, M. B. Danish State Horticultural Research Station Spangsbjerg, Esbjerg, Denmark
"	200		Risser, G. C. Centre de Recherches Agronomique du Sud Est Montfavet, France
"	50		Drouzy, J. G. Service Recherches et Sélections Vilmorin-Andrieux S. A. Verrières-le-Buisson Seine-et-Oise, France
"	131		v. Sangousch, R. O. K. Forschungsstelle für Kulturpflanzenzüchtung der Max-Planck-Gesellschaft Hambrug-Volksdorf, Germany

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Fragaria</u>		a collection	Kronenberg, H. G. Institute of Horticultural Plant Breeding Wageningen, Netherlands
"		a collection	Jones, J. K. Department of Agricultural Botany Reading University, Reading, Berkshire, U.K.
"		an extensive collection	Dowrick, G. J. John Innes Horticultural Institution Hertford, Hertfordshire, United Kingdom
"		a collection	Dearborn, C. H. Horticulture Department Alaska Agricultural Experiment Station Palmer, Alaska, U.S.A.
"	400		Bringhurst, R. S. Pomology Department California Agricultural Experiment Station Davis, California, U.S.A.
"		a collection	Zych, C. C. Horticulture Department Illinois Agricultural Experiment Station Urbana, Illinois, U.S.A.
"		a collection	Miller, J. C. Horticulture Department Louisiana Agricultural Experiment Station Baton Rouge, Louisiana, U.S.A.
"	500		Scott, D. H. Small Fruit and Grape Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
"		a collection	Moulton, J. E. Horticulture Department Michigan Agricultural Experiment Station East Lansing, Michigan, U.S.A.
"	175		Wilcox, A. N. Horticulture Department Minnesota Agricultural Experiment Station St Paul, Minnesota, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Fragaria</u>	a collection		Ovrcash, J. P. Horticulture Department Mississippi Agricultural Experiment Station State College, Mississippi, U.S.A.
"	200		Waldo, G. F. Horticulture Department Oregon Agricultural Experiment Station Corvallis, Oregon, U.S.A.
<u>Gashriaceae</u>	a collection		Lee, R. E. Floriculture Department Cornell University, Ithaca, New York, U.S.A.
<u>Glycine max</u>	100		Byth, D. S. Cunningham Laboratory Division of Plant Industry, C.S.I.R.O. Brisbane, Queensland, Australia
"	20		Bugueño, V. A. V. Sección Fitotecnia Departamento de Producción Agraria Santiago, Chile
"	60		Singh, H. Indian Agricultural Research Institute New Delhi, India
"	350		Gotô, Kanji Takachi Branch Station Obihiro, Hokkaido, Japan
"	80		Ozaki, Kaoru Laboratory of Soybeans Kotonai, Sapporo, Hokkaido, Japan
"	700		Kawashima, Ryôichi Kikyogahara Branch Station Shiojiri, Nagano, Japan
"	36		Bryssine, P. Centre de Recherches Agronomiques et de l'Experimentation Agricole Rabat, Morocco

Crop	No. of Stocks	Descriptions	Custodian and Address
Glycine max	30		Steele, W. M. Ministry of Agriculture Mokwa, Niger, Nigeria
"	a collection		Andrews, D. J. Regional Research Station Samaru, Zaria, Nigeria
"	151		Unite, J. O. Economic Garden Bureau of Plant Industry Los Banos, Laguna, Philippines
"	150		ter Florst, K. Agricultural Experiment Station Paramaribo, Suriname
"	55		Liao, H. C. Taichung Agricultural Improvement Station Taichung, Taiwan (Formosa)
"	56		Su, K. C. Tainan Agricultural Improvement Station Tainan, Taiwan (Formosa)
"	60		Auckland, A. K. Department of Agriculture Nachingwea, Tanganyika
"	a collection		Hadley, H. H. Agronomy Department Illinois Agricultural Experiment Station Urbana, Illinois, U.S.A.
"	1000		Probst, A. H. Agronomy Department Indiana Agricultural Experiment Station Lafayette, Indiana, U.S.A.
"	a large collection		Weber, C. R. Agronomy Department Iowa Agricultural Experiment Station Ames, Iowa, U.S.A.
"	a collection		Lambert, J. W. Agronomy and Plant Genetics Department Minnesota Agricultural Experiment Station St Paul, Minnesota, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Gossypium</u>	a collection spp.		Kammacher, P. A. Institut de Recherches du Cotton et des Textiles Exotiques Boualké, Côte d'Ivoire
"	800		Christidis, B. G. Cotton Research Institute Sindos, Greece
"	200		Neelakantan, L. Agricultural Research Institute Lawley Road, Coimbatore, Madras, India
"	340		Joshi, A. B. Indian Agricultural Research Institute New Delhi, India
"	a collection		Casale, F. Stazione Sperimentale di Granicoltura Catania, Sicilia, Italy
"	a collection		Strickland, R. W. Lowlands Agricultural Experiment Station Epo, Papua, New Guinea
"	a collection spp.	Resistance to <u>Xanthomonas</u> and <u>Fusarium</u>	Lagière, R. Station de Bambari, IRCTE Bambari, Oubangui-chari
"	220		Boulland, H. J. M. Station de Bambari, IRCTE Bambari, Oubangui-chari
"	500		Ansari, M. A. A. Pakistan Central Cotton Committee Karachi, Pakistan
"	280		Méndez Rodríguez, E. D. Estación Experimental Agrícola "La Molina" Lima, Peru
"	1200		Dark, S. O. S. Cotton Breeding Section Ministry of Agriculture, Shambat, Sudan

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Gossypium</u>	178		Chi, C. Y. Tainan Fiber Crops Experiment Station Tainan, Taiwan (Formosa)
"	100		Berninger, E. M. Section Génétique, I.R.C.T. Tikem, Tchad
"	150		Feaster, C. V. Cotton Research Center Tempe, Arizona, U.S.A.
"	120	Inbred lines	Waddle, B. A. Agronomy Department Arkansas Agricultural Experiment Station Fayetteville, Arkansas, U.S.A.
"	700		Dick, J. B. U.S. Cotton Field Station Stoneville, Mississippi, U.S.A.
"	a world collection		Stephens, S. G. Genetics Department North Carolina Agricultural Experiment Station Raleigh, North Carolina, U.S.A.
"	a collection		Brown, Meta S. Agronomy Department Texas Agricultural Experiment Station College Station, Texas, U.S.A.
"	a collection		Antich Ramos, S. J. Centro de Investigaciones Agronómicas Maracay, Venezuela
<u>Helianthus annuus</u>	200	Inbred lines	Putt, E. D. Experimental Farm Morden, Manitoba, Canada

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Helianthus annuus</u>	50		Bugueno, V. A. V. Sección Fitotecnia Departamento de Producción Agraria Santiago, Chile
"	225		Makhtar, M. R. Oil Crops Research Section Ministry of Agriculture Giza, U.A.R. (Egypt)
"	95		Clavier, C. A. Centre de Recherches Agronomiques et de l'Experimentation Agricole Rabat, Morocco
"	100		Kinman, M. L. Agronomy Department Texas Agricultural Experiment Station College Station, Texas, U.S.A.
"	a collection		Gibzman, E. V. Zavod za Poljoprivredna Istrazivanja, Novi Sad, Yugoslavia
<u>Hemerocallis</u>	a large collection		Fosler, G. H. Horticulture Department Illinois Agricultural Experiment Station Urbana, Illinois, U.S.A.
<u>Hevea</u>	300		Manis, W. E. Rubber Research Institute of Ceylon Agalawatte, Ceylon
<u>Hibiscus</u>	35		Chi, C. Y. Tainan Fiber Crops Experiment Station Tainan, Taiwan (Formosa)
"	a collection spp.		Wilson, F. D. Everglades Experiment Station Belle Glade, Florida, U.S.A.
<u>Hibiscus esculentum</u>	100		Faris, D. G. Regional Research Station Samaru, Zaria, Nigeria

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Hibiscus esculentum</u>	a collection		Miller, J. C. Horticulture Department Louisiana Agricultural Experiment Station Baton Rouge, Louisiana, U.S.A.
<u>Hordeum</u>	14 spp., 1563 strains		Tanaka, Masatake Laboratory of Genetics Kyoto University, Kyoto, Japan
<u>Hordeum vulgare</u>	100		Katznelson, J. Agricultural Research Station Beit Dagan, Israel
<u>Hordeum vulgare</u>	80	Mutants	Vallega, J. Instituto de Fitotecnia Castelar, Argentina
"	3000		Vallega, J. Instituto de Fitotecnia Castelar, Argentina
"	600		Baker, E. P. Faculty of Agriculture University of Sydney Sydney, New South Wales, Australia
"	800		Finlay, K. W. Waite Agricultural Research Institute Adelaide, South Australia, Australia
"	150		Reeves, J. T. Department of Agriculture Perth, Western Australia, Australia
"	650		Moes, A. J. J. Centre de Recherches Agronomique de l'Etat Gembloux, Belgium
"	500		Johnson, L. P. V. Department of Plant Science University of Alberta Edmonton, Alberta, Canada
"	a collection		Brinke, V. T. C. Division of Plant Science University of British Columbia Vancouver, British Columbia, Canada

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Hordeum vulgare</u>	500		Buchannon, K. W. Cereal Breeding Section Canadian Department of Agriculture Research Laboratory Winnipeg, Manitoba, Canada
"	200		Helgason, S. B. Division of Plant Science University of Manitoba Winnipeg, Manitoba, Canada
"	500		Hannah, A. E. Institute of Genetics and Plant Breeding Canadian Department of Agriculture Ottawa, Ontario, Canada
"	100		Parisinos, J. Department of Agriculture Nicosia, Cyprus
"	a collection		Dessouki, S. M. Wheat and Barley Section Ministry of Agriculture Giza, U.A.R. (Egypt)
"	250		Berbiger, A. Station d'Amélioration des Plantes Chermont-Ferrand, France
"	500		de Larambergue, R. Station d'Amélioration des Plantes Dijon, Côte d'Or, France
"	1200		Cans, D. Société d'Encouragement pour la culture des Oignons de Brasserie et des Houblons en France Maule France
"	250		Chéry, J. Centre de Recherches Agronomiques du Midi Montpellier, France
"	300	Mutants	Heslot, H. Laboratoire de Génétique Institut National Agronomique Paris, France

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Hordeum vulgare</u>	100		Martin, P. J. Service Recherches et Sélections Vilmorin-Andrieux S.A. Verrières-le-Buisson, Seine-et-Oise, France
"	550		Aufhammer, G. A. Institut für Acker- u. Pflanzenbau u. Pflanzenzüchtung Freising-München, Germany
"	500		Heyland, K. U. Institut für Pflanzenbau und Pflanzenzüchtung Stuttgart-Hohenheim, Germany
"	230		Kokolios, B. F. Plant Breeding Institute Thessaloniki, Greece
"	200		Mathur, V. S. Wheat Breeding Substation Indore, Madhya Pradesh, India
"	500		Srinivasan, K. Wheat Breeding Substation Wellington, Madras, India
"	500		Kohli, S. P. Wheat Breeding Substation Simla, Punjab, India
"	300		Mehta, Y. R. Government Agricultural Research Farm Kanpur, Uttar Pradesh, India
" "	2000		Amirshahi, M. C. Karaj Plant Improvement Station Karaj, Teheran, Iran
"	100		Cussen, G Cereal Station Ballinacurra, Midleton, Co. Cork, Ireland
"	500		Menkes, J. Agricultural Research Station Beith Dagan, Israel

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Hordeum</u> <u>vulgare</u>	a collection		Casale F. Stazione Sperimentale di Granicoltura Catania, Sicilia, Italy
"	500		Matsumoto, Takeo Regional Barley Breeding Laboratory Kitami Branch Station Yayoi, Hokkaido, Japan
"	100		Tsuchiya, Takumi Kihara Institute for Biological Research Yokohama, Kanagawa, Japan
"	360		Nakagawa, Moto-oki National Tokai-Kinki Agricultural Experiment Station Ishinden, Tsu, Mie, Japan
"	1500		Kitano, Shigeo National Kinto-Tosan Agricultural Experiment Station Konosu, Saitama, Japan
"	690		Chang, Y. C. Agricultural Experiment Station Suwon, South Korea
"	250		Klaimi, J. J. Institute de Recherches Agronomiques Tel-Amara, Rayik, Lebanon
"	6500		Narvaez, I. Oficina de Estudios Especiales Mexico, D. F. Mexico
"	600		Dantuma, G. Foundation for Agricultural Plant Breeding Wageningen, Netherlands
"	300		Strand, E. Farm Crop Institute Agricultural College of Norway Vellebekk, Norway
"	a world collection		Azeez, M. A. Punjab Agricultural College and Research Institute Lyallpur, Pakistan

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Hordeum vulgare</u>	1500		Victoria-Pires, D. R. Plant Breeding Station Elvas, Portugal
"	a collection		Fröier, K. Swedish Seed Association Svalöf, Sweden
"	300		Wagner, S. Swiss Experimental Station for Agriculture Zurich, Switzerland
"	100		Ouang, T. Y. Department of Agronomy Taiwan Provincial College of Agriculture Taichung, Taiwan (Formosa)
"	2000		Tesun, O. Agronomy Department Ankara University Ankara, Turkey
"	300		Hayes, J. D. Welsh Plant Breeding Station Aberystwyth, Wales, United Kingdom
"	a collection		Jones, J. K. Department of Agricultural Botany Reading University, Reading, Berkshire, U.K.
"	1000		Bell, G. D. H. Plant Breeding Institute Cambridge, United Kingdom
"	200		Cameron, D. Scottish Plant Breeding Station Roslin, Scotland, United Kingdom
"	a collection		Ramage, R. T. Agronomy Department Arizona Agricultural Experiment Station Tucson, Arizona, U.S.A.
"	a collection		Robertson, D. W. Agronomy Department Colorado Agricultural Experiment Station Fort Collins, Colorado, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Hordeum vulgare</u>		a large collection	Patterson, F. L. Agronomy Department Indiana Agricultural Experiment Station Lafayette, Indiana, U.S.A.
"		a collection	Heyen, E. G. Agronomy Department Kansas Agricultural Experiment Station Manhattan, Kansas, U.S.A.
"	6500		Wieser, G. A. Cereal Crops Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
"		a collection	Lambert, J. W. Agronomy and Plant Genetics Department Minnesota Agricultural Experiment Station St Paul, Minnesota, U.S.A.
"	300		Schlehuber, A. M. Agronomy Department Oklahoma Agricultural Experiment Station Stillwater, Oklahoma, U.S.A.
"		a collection	Foote, W. H. Farm Crops Department Oregon Agricultural Experiment Station Corvallis, Oregon, U.S.A.
"		a collection	Byrd, W. P. Agronomy and Soils Department South Carolina Agricultural Experiment Station Clemson, South Carolina, U.S.A.
"		a collection	Frice, R. D. Agronomy Department South Dakota Agricultural Experiment Station Brookings, South Dakota, U.S.A.
"		a collection	Atkins, J. M. Agronomy Department Texas Agricultural Experiment Station College Station, Texas, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Hordeum vulgare</u>		a collection	Woodward, R.W. Agronomy Department Utah Agricultural Experiment Station Logan, Utah, U.S.A.
"	150		Veatch, C. Agronomy and Genetics Department West Virginia Agricultural Experiment Station Morgantown, West Virginia, U.S.A.
"		a collection	Pavličić, Ielema D. Institute for Plant Breeding and Plant Production Zemun, Yugoslavia
<u>Humulus lupulus</u>		a collection of West European varieties	Hoed, F. D. Institut National Belge du Houblon Brussels, Belgium
"	50		Meneret, G. A. Station d'Amélioration des Plantes Dijon, Côte d'Or, France
"		a collection	Roborgh, R. H. J. Hop Research Station Riwaka, Nelson, New Zealand
"	100		Neve, R. A. Department of Hop Research Wye College, Ashford, Kent, U.K.
"	300		Brooks, S. N. Farm Crops Department Oregon Agricultural Experiment Station Corvallis, Oregon, U.S.A.
<u>Hyoscyamus</u>		a collection	Qazilbash, N. A. Department of Botany University of Peshawar, Peshawar, Pakistan
<u>Hypericum</u>	75		Plaisted, R. L. Plant Breeding Department Cornell University, Ithaca, New York, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Indigofera</u>	12		Hutton, E. M. Cunningham Laboratory Division of Plant Industry, C.S.I.R.O. Brisbane, Queensland, Australia
<u>Ipomoea batatas</u>	100		Syakudo, Katsumi Laboratory of Plant Breeding Faculty of Agriculture Kyoto University, Kyoto, Japan
"	a collection		Schindler, A. J. Highlands Agricultural Experiment Station Aiyura, New Guinea
"	50		Faris, D. G. Regional Research Station Samaru, Zaria, Nigeria
"	200		Yang, C. F. Chiayi Agricultural Experiment Station Chiayi, Taiwan (Formosa)
"	250		Hanna, G. C. Vegetable Crops Department California Agricultural Experiment Station Davis, California, U.S.A.
"	a collection		Harmon, S. A. Horticulture Department Coastal Plain Experiment Station Tifton, Georgia, U.S.A.
"	a collection		Poole, C. F. Vegetable Crops Department Hawaii Agricultural Experiment Station Honolulu, Hawaii, U.S.A.
"	a collection		Miller, J. C. Horticulture Department Louisiana Agricultural Experiment Station Baton Rouge, Louisiana, U.S.A.
"	500		Kehr, A. E. Potato, Onion and Root Crop Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Ipomoea</u> <u>batatas</u>	200		Ogle, V. L. Horticulture Department South Carolina Agricultural Experiment Station Clemson, South Carolina, U.S.A.
<u>Iris</u> <u>missouriensis</u>	a collection		Metcalf, H. N. Horticulture Department Montana Agricultural Experiment Station Bozeman, Montana, U.S.A.
<u>Iseilema</u>	a collection		Oke, J. G. Botany Section College of Agriculture, Poona Bombay, India
<u>Juglans</u>	60		de Bruijne, A. S. Institute of Horticultural Plant Breeding Wageningen, Netherlands
"	a collection spp.		Serr, E. F. Pomology Department California Agricultural Experiment Station Davis, California, U.S.A.
"	a collection spp.		McKay, J. W. Tree Nut Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
"	a collection		Zielinski, Q. B. Horticulture Department Oregon Agricultural Experiment Station Corvallis, Oregon, U.S.A.
<u>Lablab</u> <u>niger</u>	a collection		Krishna Murthy, N. H. Agricultural Research Institute Hyderabad-Deccan, Andhra Pradesh, India

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Lablab</u> <u>niger</u>	a collection		Ponnaiya, B. W. X. Agricultural Research Institute Lawley Road Coimbatore, Madras, India
<u>Lactuca</u>	a collection		Van Looveren, C. Station de Sélection-d'Heverlee, S.A. Heverlee-Louvain, Belgium
"	25 wild species		Ryder, E. J. U. S. Agricultural Research Station Salinas, California, U.S.A.
<u>Lactuca</u> <u>sativa</u>	800		Welch, J. E. Vegetable Crops Department California Agricultural Experiment Station Davis, California, U.S.A.
"	30 commercial varieties and 25 wild species		Ryder, E. J. U.S. Agricultural Research Station Salinas, California, U.S.A.
<u>Lathyrus</u>	35		Guerra, J. B. Plant Breeding Station Elvas, Portugal
<u>Lathyrus</u> <u>cicera</u>	21		Pinou, D. A. Hellenic Agricultural Research Station Larissa, Greece
<u>Larix</u>	a collection		Chandler, C. Boyce Thompson Institute for Plant Research Yonkers, New York, U.S.A.
<u>Lavandula</u>	1000		Vinot, M. G. R. Laboratoire d'Amélioration des Plantes Villa Thuret, Antibes, France
<u>Lens</u> <u>culinaris</u> (= <u>L. esculenta</u>)	100		Abou Sayed, S. I. Legume and Forage Crops Research Section Ministry of Agriculture Giza, U.A.R. (Egypt)
"	24		Pinou, D. A. Hellenic Agricultural Research Station Larissa, Greece

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Lens culinaris</u>	100		Tosun, O. Agronomy Department Ankara University, Ankara, Turkey
"	25		Bryssine, P. Centre de Recherches Agronomiques et de l'Expérimentation Agricole Risat, Morocco
<u>Luppedeza</u>	a collection spp.		Henson, P. R. Forage and Ranch Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
<u>Leucaena</u>	20		Hutton, E. M. Cunningham Laboratory Division of Plant Industry, C.S.I.R.O., Brisbane, Australia
<u>Lilium</u>	a collection		Cameron, D. F. Institute of Genetics and Plant Breeding Canadian Department of Agriculture Ottawa, Ontario, Canada
"	a collection		Emsweller, S. L. Ornamental Plants Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
<u>Linum usitatissimum</u>	400		Guerin, P. M. New England Experiment Farm Glen Innes, New South Wales, Australia
"	100		Reeves, J. T. Department of Agriculture Perth, Western Australia, Australia
"	230		Delvaux, J. M. M. H. J. Centre de Recherches Agronomique de l'Etat Gembloux, Belgium
"	300		Bonumá, P. R. Estação Experimental Fitotécnica da Serra Julio de Castilhos Rio Grande do Sul, Brazil

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Linum usitatissimum</u>	200		Pessil, L. Service de Fitopatología Secretaría de Agricultura Industrial e Comercio Porto Alegre, Rio Grande do Sul, Brazil
"	a collection		Johnson, L. P. V. Department of Plant Science University of Alberta Edmonton, Alberta, Canada
"	a collection		McGregor, R. G. Institute of Genetics and Plant Breeding Canadian Department of Agriculture Ottawa, Ontario, Canada
"	300		McKenzie, R. I. H. Experimental Farm Indian Head, Saskatchewan, Canada
"	20		Bugueno, V. A. V. Sección Fitotecnia Departamento de Producción Agraria Santiago, Chile
"	600		Plonka, F. Station Centrale d'Amélioration des Plantes Versailles, Seine et Oise, France
"	80		Christidis, S. G. Cotton Research Institute Sindos, Greece
"	20		Mazumda, N.-R. P. Department of Agriculture Hyderabad, Andhra Pradesh, India
"	900		Joshi, A. B. Indian Agricultural Research Institute New Delhi, India
"	300		Wilson, E. V. B. Plant Breeding Station Loughgall, Armagh, Northern Ireland, U.K.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Linum usitatissimum</u>	282		Masuo, Yôichirô Laboratory of Flax Kotoni, Sapporo, Hokkaido, Japan
"	303		Clavier, G.A. Centre de Recherches Agronomiques et de l'Expérimentation Agricole Rabat, Morocco
"	800		Wiersema, H. T. Foundation for Agricultural Plant Breeding Wageningen, Netherlands
"	a collection		Fröier, K. Swedish Seed Association Svalüf, Sweden
"	30		Wang, T. T. Taichung Agricultural Improvement Station Taichung, Taiwan (Formosa)
"	135		Chi, C. Y. Tainan Fiber Crops Experiment Station Tainan, Taiwan (Formosa)
"	500		Knowles, P. F. Agronomy Department California Agricultural Experiment Station Davis, California, U.S.A.
"	140		Murphy, H. C. Cereal Crops Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
"	a world collection		Comstock, V. E. Agronomy and Plant Genetics Department Minnesota Agricultural Experiment Station St Paul, Minnesota, U.S.A.
<u>Litchi sinensis</u>	25		Hamilton, R. A. Horticulture and Genetics Department Hawaii Agricultural Experiment Station Honolulu, Hawaii, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Lolium</u>		a collection spp.	Wit, F. Foundation for Agricultural Plant Breeding Wageningen, Netherlands
"		a collection spp.	Corkill, L. Crop Research Division, D. S. I. R. Christchurch, New Zealand
"	41		Guerra, J. B. Plant Breeding Station Elvas, Portugal
"	100		Wright, C. E. Plant Breeding Station Loughgall, Armagh, Northern Ireland, U.K.
<u>Lolium multiflorum</u>		a large collection	O'Sullivan, T. Department of Agriculture Dublin, Ireland
<u>Lolium perenne</u>		a collection	MacVicar, R. M. Institute of Genetics and Plant Breeding Canadian Department of Agriculture Ottawa, Ontario, Canada
"		a large collection	O'Sullivan, T. Department of Agriculture Dublin, Ireland
"	100		Wright, C. E. Plant Breeding Division Ministry of Agriculture Loughgall, Northern Ireland, U.K.
<u>Lonicera</u>		a collection	Cumming, W. A. Experimental Farm Morden, Manitoba, Canada
<u>Lotus</u>		a collection spp.	Bubar, J. S. Department of Agronomy McDonald College of McGill University College, Quebec, Canada
"		a collection spp.	Henson, P. R. Forage and Ranch Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Lotus</u>	a collection spp.		MacDonald, R. A. Agronomy Department Cornell University Ithaca New York, U.S.A.
"	a large collection spp.		Miller, J. D. Agronomy Department Virginia Agricultural Experiment Station Blacksburg, Virginia, U.S.A.
"	a collection		Riedl, W. A. Agronomy Department Wyoming Agricultural Experiment Station Laramie, Wyoming U.S.A.
<u>Lotus corniculatus</u>	a large collection		Keim, W. F. Agronomy Department Indiana Agricultural Experiment Station Lafayette, Indiana, U.S.A.
"	a collection		Taylor, N. L. Agronomy Department Kentucky Agricultural Experiment Station Lexington, Kentucky, U.S.A.
<u>Lupinus</u>	a collection		Edwardson, J. R. Agronomy Department Florida Agricultural Experiment Station Gainesville, Florida, U.S.A.
"	a collection spp.		Forbes, I. Jr. Georgia Coastal Plain Experiment Station Tifton, Georgia, U.S.A.
"	a collection spp.		Henson, P. R. Forage and Ranch Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
<u>Lupinus albus</u>	10		Gladstones, J. S. Institute of Agriculture University of Western Australia Wolans, Western Australia, Australia

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Lupinus angustifolius</u>	15		Gladstones, J. S. Institute of Agriculture University of Western Australia Nedlands, Western Australia, Australia
"	250		Forbes, J. Jr. Georgia Coastal Plain Experiment Station Tifton, Georgia, U.S.A.
<u>Lupinus digitatus</u>	10		Gladstones, J. S. Institute of Agriculture University of Western Australia Nedlands, Western Australia, Australia
<u>Lupinus luteus</u>	10		Gladstones, J. S. Institute of Agriculture University of Western Australia Nedlands, Western Australia, Australia
"	700	Wild forms	Lamberts, H. Foundation for Agricultural Plant Breeding Wageningen, Netherlands
<u>Lupinus termis</u>	50		Asou Sayed, S. I. Legume and Forage Crops Research Section Ministry of Agriculture, Giza, U.A.R. (Egypt)
<u>Lycopersicon esculentum</u>	650		Vallega, J. Instituto de Fitotecnia Castelar, Argentina
"	115		Calvín, D. J. Estación Experimental J. J. Gómez Río Negro, Argentina
"	200		Sumeghy, J. B. Experiment Farm Yanco, New South Wales, Australia
"	50		Pryke, P. I. Plant Breeding Laboratory Burnley, Victoria, Australia
"	a collection	Earliness	Walkof, C. Experimental Farm Morden, Manitoba, Canada

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Lycopersicon esculentum</u>	a collection		Lyall, L. H. Institute of Genetics and Plant Breeding Canadian Department of Agriculture Ottawa, Ontario, Canada
"	350		Clautrier, M. Centre de Recherches Agronomiques du Sud Est Montfavet, France
"	100		Drouzy, J. G. Service Recherches et Sélections Vilmorin-Andrieux S. A. Verrières-le-Buisson Seine-et-Oise, France
"	60		McEven, J. Central Agricultural Station Nyankpala, Ghana
"	a collection		Kokolios, B. F. Plant Breeding Institute Thessaloniki, Greece
"	300		Singh, H. Indian Agricultural Research Institute New Delhi, India
"	200		Mehta, Y. R. Government Agricultural Research Farm Kanpur, Uttar Pradesh, India
"	a collection		Casale, F. Stazione Sperimentale di Grancoltura Catania Sicilia, Italy
"	130		Serizawa, Mitsuaki Kikyogahara Branch Station Shiojiri, Nagano, Japan
"	410		Suzuki, Ippei Horticultural Experiment Station Okitsu, Shikuoka, Japan
"	40		Liger, P. E. Ecole Nationale d'Agriculture Meknes, Morocco

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Lycopersicon esculentum</u>	a collection		Sztelyn, K. Institute of Horticultural Plant Breeding Wageningen, Netherlands
"	150		Raszkowska, Irena Institut d'Amélioration et d'Acclimatation des Plantes Warsaw, Poland
"	118		Lin, C. C. Tainan Agricultural Improvement Station Tainan, Taiwan (Formosa)
"	a collection		Greenleaf, W. H. Horticulture Department Alabama Agricultural Experiment Station Auburn, Alabama, U.S.A.
"	400		Hanna, G. C. Vegetable Crops Department California Agricultural Experiment Station Davis, California, U.S.A.
"	a collection		Clayberg, C. D. Genetics Department Connecticut Agricultural Experiment Station New Haven, Connecticut, U.S.A.
"	400		Milner, J. M. Gulf Coast Experiment Station Bradenton, Florida, U.S.A.
"	50		McGuire, D. C. Vegetable Crops Department Hawaii Agricultural Experiment Station Honolulu, Hawaii, U.S.A.
"	337		Hepler, R. W. Horticulture Department Illinois Agricultural Experiment Station Urbana, Illinois, U.S.A.
"	300		Burdick, A. B. Department of Biological Sciences Purdue University, Lafayette Indiana, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Lycopersicon esculentum</u>	a large collection		Porte, W. S. Vegetable Crops Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
"	a collection		Moore, E. L. Horticulture Department Mississippi Agricultural Experiment Station State College, Mississippi, U.S.A.
"	400		Tapley, W. T. Vegetable Crops Department New York State Agricultural Experiment Station Geneva, New York, U.S.A.
"	1000		Alexander, L. J. Botany and Plant Pathology Department Ohio Agricultural Experiment Station Wooster, Ohio, U.S.A.
"	100		Frazier, W. A. Horticulture Department Oregon Agricultural Experiment Station Corvallis, Oregon, U.S.A.
"	a large collection		Pollack, B. L. Horticulture Department Pennsylvania Agricultural Experiment Station University Park, Pennsylvania, U.S.A.
"	a collection		Gallegly, M. E. Plant Pathology Department West Virginia Agricultural Experiment Station Morgantown, West Virginia, U.S.A.
<u>Macadamia integrifolia</u>	85		Hamilton, R. A. Horticulture and Genetics Department Hawaii Agricultural Experiment Station Honolulu, Hawaii, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Madia</u>	14		Clavier, C. A. Centre de Recherches Agronomiques et de l'Expérimentation Agricole Rabat, Morocco
<u>Malpighia punicifolia</u>	a collection		Nakasone, H. Y. Horticulture and Genetics Department Hawaii Agricultural Experiment Station Honolulu, Hawaii, U.S.A.
<u>Malus</u>	100		Vallega, J. Instituto de Fitotecnia Castelar, Argentina
"	155		Piedrauena, A. E. Estación Experimental General Roca, Rio Negro, Argentina
"	84		Lapins, K. O. Experimental Farm Summerland, British Columbia, Canada
"	a collection	Hardiness	Cumming, W. A. Experimental Farm Morden, Manitoba, Canada
"	50		Aalders, L. E. Regional Research Station Kentville, Nova Scotia, Canada
"	a collection	Tetraploids	Hunter, A. W. S. Institute of Genetics and Plant Breeding Canadian Department of Agriculture Ottawa, Ontario, Canada
"	800		Remy, P. R. Station de Recherches d'Arboriculture Fruitière de Belle Beille Angers, France
"	450		Bidabe, B. Station d'Amélioration des Plantes Clermont-Ferrand, France
"	600		de Bruijne, A. S. Institute of Horticultural Plant Breeding Wageningen, Netherlands

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Malus</u>	201		Vieira Natividade, J. Estação Agronómica Nacional Alcobaça, Portugal
"	a collection		Nyssom, Nils Balsgård Fruit Breeding Institute Fjälkestad, Sweden
"	a collection		Williams, W. John Innes Horticultural Institution Hertford, Hertfordshire, U.K.
"	a collection		Tydemar, H. M. East Malling Research Station East Malling, Kent, U.K.
"	200	Scab resistant types	Shay, J. R. Botany and Plant Pathology Department Indiana Agricultural Experiment Station Lafayette, Indiana, U.S.A.
"	400		Wilcox, A. N. Horticulture Department Minnesota Agricultural Experiment Station St Paul, Minnesota, U.S.A.
"	an extensive collection		Meader, E. M. Horticulture Department New Hampshire Agricultural Experiment Station Durham, New Hampshire, U.S.A.
"	300		Hough, L. F. Horticulture Department New Jersey Agricultural Experiment Station New Brunswick, New Jersey, U.S.A.
"	750		Klein, L. G. Pomology Department New York State Agricultural Experiment Station Geneva, New York, U.S.A.
"	a collection		Zielinski, W. B. Horticulture Department Oregon Agricultural Experiment Station Corvallis, Oregon, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Malus pumila</u>		a collection	Mowry, J. B. Horticultural Experiment Station Carbondale, Illinois, U.S.A.
<u>Malus sylvestris</u>	150		Oberle, G. D. Horticulture Department Virginia Agricultural Experiment Station Blacksburg, Virginia, U.S.A.
<u>Mangifera</u>		a collection	Gopalkrishna, N. College of Agriculture Poona, Bombay, India
"	70		Oppenheimer, C. Agricultural Research Station Rehovot, Israel
"	30		Hamilton, R. A. Horticulture and Genetics Department Hawaii Agricultural Experiment Station Honolulu, Hawaii, U.S.A.
<u>Manihot utilissima</u>	40		Rodríguez, N. F. Estación Experimental Cerro Azul Misiones, Argentina
"	50		Voisin, J. C. Centre de Recherches Agronomiques de Nkolossin Yacundé, Cameroun
"	150		Botton, H. J. Institut d'Enseignement et de Recherches Tropicales, Abidjan, Côte d'Ivoire
"	250		Waller, Eva V. Central Agricultural Station Kumasi, Ghana
"		a collection Resistance to virus	Storey, H. H. East African Agriculture and Forestry Organization Kikuyu, Kenya
"		a large collection	Anderson-Beck, B. D. Botany Section Federal Department of Agricultural Research Ibadan, Nigeria

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Manihot</u> <u>utilissima</u>	22		Andrews, D. J. Regional Research Station Savaru, Zaria, Nigeria
"	68		Mudenda, E. Mt Makulu Central Agricultural Research Station, Chilenca Northern Rhodesia
<u>Medicago</u>	a collection spp.		Lesins, K. Department of Plant Science University of Alberta Edmonton, Alberta, Canada
"	a collection		Brink, V. T. C. Division of Plant Science University of British Columbia Vancouver, British Columbia, Canada
"	150		Warren, F. S. Experimental Farm Nippian, Nova Scotia, Canada
"	81		Guerra, J. B. Plant Breeding Station Elvas, Portugal
"	a collection		Lundin, P. N. Plant Breeding Institute Weibullsholm, Landskrona, Sweden
"	200		Schonhorst, H. M. Agronomy Department Arizona Agricultural Experiment Station Tucson, Arizona, U.S.A.
"	a collection		Stimford, E. H. Agronomy Department California Agricultural Experiment Station Davis, California, U.S.A.
"	a collection spp.		Hanson, C. H. Forage and Ranch Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Medicago</u>	75		Clement, W. M. Jr. Agronomy and Plant Genetics Department Minnesota Agricultural Experiment Station St Paul, Minnesota, U.S.A.
"	a collection		Kehr, W. R. Agronomy Department Nebraska Agricultural Experiment Station Lincoln, Nebraska, U.S.A.
"	1000		Wilson, M. L. Agronomy Department New Mexico Agricultural Experiment Station State College, New Mexico, U.S.A.
"	a collection		Lowe, C. C. Plant Breeding Department Cornell University, Ithaca, New York, U.S.A.
"	200		Riedl, W. A. Agronomy Department Wyoming Agricultural Experiment Station Laramie, Wyoming, U.S.A.
"	a collection		Lazic, M. T. Institute for Agricultural Research Novi Sad, Yugoslavia
<u>Medicago</u> <u>falcata</u>	500		Offutt, M. S. Agronomy Department Arkansas Agricultural Experiment Station Fayetteville, Arkansas, U.S.A.
<u>Medicago</u> <u>sativa</u>	1000	Ecotypes	Pereyras, N. L. Estación Experimental de Forrajicultura Belleq, Buenos Aires, Argentina
"	15		Daday, H. Division of Plant Industry, C.S.I.R.O. Canberra, Australia

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Medicago sativa</u>	32		Rogers, V. E. Regional Pastoral Laboratory Division of Plant Industry, C.S.I.R.O. Deniliquin, New South Wales, Australia
"	150		Palmer, T. P. Crop Research Division, D.S.I.R. Christchurch, New Zealand
"	1000		Offutt, M. S. Agronomy Department Arkansas Agricultural Experiment Station Fayetteville, Arkansas, U.S.A.
"	a collection		Hackerott, H. L. Fort Hays Branch Experiment Station Hays, Kansas, U.S.A.
"	a collection		Taylor, N. L. Agronomy Department Kentucky Agricultural Experiment Station Lexington, Kentucky, U.S.A.
"	300		Smith, O. F. Agronomy and Ranch Management Department Nevada Agricultural Experiment Station Reno, Nevada, U.S.A.
"	a collection	Hardy strains	Brink, R. A. Genetics Department Wisconsin Agricultural Experiment Station Madison, Wisconsin, U.S.A.
<u>Medicago tribuloides</u>	35		Moore, D. M. Division of Plant Industry, C.S.I.R.O. Canberra, Australia
<u>Melilotus</u>	a collection		Guerra, J. B. Plant Breeding Station Elvas, Portugal
"	a collection		Johnson, I. J. Agronomy Department Iowa Agricultural Experiment Station Ames, Iowa, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Melilotus</u>	a collection spp.		Hollowell, E. A. Forage and Ranch Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
<u>Mentha</u>	50		Kasano, Hideo Laboratory of Mint and Pyrethrum Engaru, Hokkaido, Japan
<u>Musa</u>	a collection spp.		Shepherd, K. Imperial College of Agriculture St Augustine, Trinidad, British West Indies
<u>Musa textile</u>	a collection		Strickland, R. W. Lowlands Agricultural Experiment Station Epo, Papua, New Guinea
<u>Nicotiana</u>	a collection spp.		Cameron, D. R. Genetics Department California Agricultural Experiment Station Berkeley, California, U.S.A.
<u>Nicotiana rustica</u>	9		Khan, S. A. Tarnab Farm, Peshawar, Pakistan (West)
<u>Nicotiana tabacum</u>	120		Jeckelm, G. R. A. Estación Experimental Cerro Azul Misiones, Argentina
"	67		Colina, B. H. Estación Experimental Agropecuaria de Salta Coronel Moldes, Salta, Argentina
"	1000		Lea, H. W. New England Experiment Farm Glen Innes, New South Wales, Australia
"	74		Thurling, N. Tobacco Research Station Myrtleford, Victoria, Australia

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Nicotiana tabacum</u>	450		Cañillon, P. E. Centre de Recherches Agronomique de l'Etat Gembloux, Belgium
"	150		Koch Wiegand, A. Estación Experimental de Tabaco Chagres, Aconcagua, Chile
"	700		Batra, B. Agricultural Research Station Ferozepur, Cantt., Punjab, India

348ato

ment Station

3

Africa

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Nicotiana tabacum</u>	a collection		Stokes, G. W. Agronomy Department Kentucky Agricultural Experiment Station Lexington, Kentucky, U.S.A.
"	1000		Heggested, H. E. Tobacco and Special Crops Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
"	a collection		Gerstel, D. U. Field Crops Department North Carolina Agricultural Experiment Station Raleigh, North Carolina, U.S.A.
<u>Nymphaea</u>			Cutak, L. Missouri Botanical Garden St Louis, Missouri, U.S.A.
<u>Oenothera</u>	60		Renner, O. Botanisches Institut und Botanischer Garten München, Germany
<u>Onobrychis</u>	70		Marie, R. Centre de Recherches Agronomiques du Midi Montpellier, France
<u>Orchidaceae</u>	a collection		Addison, G. H. Botanic Gardens, Singapore
"	a collection		Gillespie, R. J. Missouri Botanical Garden St Louis, Missouri, U.S.A.
<u>Orchis</u>	a collection		Jalavicharana, K. Plant Industry Division Department of Agriculture, Bangkok Thailand
<u>Oryza glaberrima</u>	35		Hardcastle J. E. Rice Research Division Federal Department of Agricultural Research Badegegi, Niger, Nigeria

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Oryza sativa</u>	400		McDonald, D. J. Yanco Experiment Farm Yanco, New South Wales, Australia
"	a collection		Abrahão, I. O. Instituto Agronômico Campinas, Brazil
"	150		Yates, R. A. Department of Agriculture Georgetown, British Guiana
"	a collection		U Ba Khim Agricultural Department Emaubbi, Burma
"	300		Vargas, A. Departamento de Agronomia Ministerio de Agricultura San José, Costa Rica
"	30	Upland varieties	Mouton, J. A. Institut Enseignement et Recherches Tropicales Abidjan, Côte d'Ivoire
"	a collection		El Azizi, A. M. Rice Research Section Ministry of Agriculture Giza, U.A.R. (Egypt)
"	a collection		Marie, R. Centre de Recherches Agronomiques du Midi Montpellier, France
"	165		Kunjuvelan Ramaswamy Price Experimental Farm Gencu, Gambia
"	99		Agbole, W. K. Central Agricultural Station Nyankpala, Ghana
"	2000		Pawar, M. S. Agricultural Research Institute Himayet Sagar Hyderabad-Deccan Andhra Pradesh, India

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Oryza sativa</u>	500		Uttaman, P. Agricultural Department Trichur, Kerala, India
"	1000		Dubey, S. N. Rice Research Station Raipur, Madhya Pradesh, India
"	2400		Abdul Samad, A. Agricultural Research Institute Lawley Road, Coimbatore, Madras, India
"	3500		Richharia, R. H. Central Rice Research Institute Cuttack, Orissa, India
"	1000		Singh, R. D. Rice Research Station Nigina, Uttar Pradesh, India
"	a collection	Tropical rice	Siregar, H. Rice Research Institute Bugor, Indonesia
"	a collection		Piaceo, R. Stazione Sperimentale di Risicoltura Vercelli, Italy
"	1500		Nagamatsu, Tsutsumi Laboratory of Crop Science and Plant Breeding Faculty of Agriculture Kyushu University, Hakozaki, Fukuoka, Japan
"	40	Upland varieties	Tamura, Takeshi Gumma Agricultural Experiment Station Maebashi, Gumma, Japan
"	400		Nagao, Seijin Plant Breeding Institute Faculty of Agriculture Hokkaido University Sapporo, Hokkaido, Japan
"	300		Samoto, Shirô Laboratory of Rice Breeding Kutoni, Sapporo, Hokkaido, Japan

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Ryza</u> <u>Sativa</u>	1200		Syakudo, Katsumi Laboratory of Plant Breeding Faculty of Agriculture Kyoto University, Kyoto, Japan
"	500		Maruyama, Atsushi National Tokai-Kinki Agricultural Experiment Station Ishinden, Tsu, Mie, Japan
"	a collection		Its, hyuji National Kanto-Tosan Agricultural Experiment Station Kenusu, Saitama, Japan
"	10	wild spp.	Mitsuo, Takane Plant Breeding Laboratory Faculty of Agriculture Tokyo University, Tokyo, Japan
"	2018		Chang, Y. C. Agricultural Experiment Station Suwon, Korea (South)
"	1583		Botomonjri, H. R. Institut de Recherches Agronomiques de Madagascar Antananarivo, Madagascar
"	a collection		Van, T. K. Department of Agriculture Kuala Lumpur, Malaya
"	290		Fordcastle, J. E. Rice Research Division Federal Department of Agricultural Research Badaggi, Ibadan Nigeria
"	2000		Alim, A. Department of Agriculture Tejgaon, Dacca, Pakistan (East)
"	a world collection		Umili, D. Division of Plant Breeding College of Agriculture Los Baños, Laguna, Philippines

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Oryza sativa</u>	892		Cada, E. C. Maligaya Experiment Station Munoz, Nueva Ecija, Phillipines
"	a collection		Vianna e Silva, M. Estação Agronómica Nacional Oeiras (Lisbon), Portugal
"	300		Dumont, C. L. Casier Expérimental Richard-Toll, Sénégal
"	450		Roberts, E. H. West African Rice Research Station Rokupr, Sierra Leone
"	180		de Oyanguren, J. Estación Arrocera de Sueca Sueca, Valencia, Spain
"	a collection		Mastenbroek, J. J. Agricultural Experiment Station Paramaribo, Suriname
"	1400		Lin, K. M. Taichung Agricultural Improvement Station Taichung, Taiwan (Formosa)
"	1000		Ouang, T. Y. Department of Agronomy Taiwan Provincial College of Agriculture Taichung, Taiwan (Formosa)
"	97		Lin, C. S. Tainan Agricultural Improvement Station Tainan, Taiwan (Formosa)
"	112		Bezet, P. E. Station Rizicole de Boumo Lai, Logone, Tchad
"	a collection		Sala Dasananda Rice Breeding Division Rice Department, Bangkok, Thailand
"	a collection		Johnston, T. H. Rice Branch Experiment Station Stuttgart, Arkansas, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Oryza sativa</u>	a collection	Jodon, N. E. Rice Experiment Station Crowley, Louisiana, U.S.A.	
"	3000	Adair, C. R. Cereal Crops Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.	
"	a collection	Beachell, H. M. Rice Pasture Experiment Station Beaumont, Texas, U.S.A.	
<u>Panicum coloratum</u>	100	Holt, E. C. Agronomy Department Texas Agricultural Experiment Station College Station, Texas, U.S.A.	
<u>Papaver</u>	58	Clavier, C. A. Centre de Recherches Agronomiques et de l'Expérimentation Agricole Rabat, Morocco	
"	a collection	Gökgöl, M. Agricultural Research Institute Yeşilköy, Turkey	
<u>Parthenium</u>	500	Hammond, B. L. U.S. Agricultural Research Station Salinas, California, U.S.A.	
<u>Paspalum</u>	a large collection spp.	Forbes, J. Jr. Georgia Coastal Plain Experiment Station Tifton, Georgia, U.S.A.	
"	a collection	Bashaw, E. C. Agronomy Department Texas Agricultural Experiment Station College Station, Texas, U.S.A.	

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Paspalum dilatatum</u>	800		Bennett, H. W. Agronomy Department Mississippi Agricultural Experiment Station State College, Mississippi, U.S.A.
<u>Passiflora edulis</u> var. <u>flavicarpa</u>	a collection		Nakasone, H. Y. Horticulture and Genetics Department Hawaii Agricultural Experiment Station Honolulu, Hawaii, U.S.A.
<u>Pennisetum</u>	10		McEven, J. Central Agricultural Station Nyankpala, Ghana
"	a collection		Krishna Murthy, N. H. Agricultural Research Institute Hyderabad-Deccan, Andhra Pradesh, India
"	503		Vishnu, S. Indian Agricultural Research Institute New Delhi, India
"	50		Singh, D. Agricultural Research Station Fauzepur, Cantt., Punjab, India
"	297		Rossiter, J. Regional Research Sub-Station Katsina, Nigeria
"	a collection	Local varieties	Curtis, D. L. Regional Research Station Samaru, Zaria, Nigeria
"	a collection		Mudenda, E. Mt Makulu Central Agricultural Research Station Chilanca, Northern Rhodesia
"	52		Bono, M. F. Centre de Recherches Agronomiques Bambeey, Sénégal
"	a collection		Gildenhuys, P. J. Department of Genetics University of Natal Pretoria, Natal Union of South Africa

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Pennisetum typhoides</u>	a collection		Fonnaiyi, B. W. X. Agricultural Research Institute Lawley Road, Coimbatore, Madras, India
<u>Penstemon</u>	a collection		Vishmeyer, G. North Platte Experiment Station North Platte, Nebraska, U.S.A.
<u>Persea</u>	50		Oppenheimer, C. Agricultural Research Station Rehovot, Israel
<u>Persea americana</u>	60		Storey, W. B. Horticulture Department University of California Riverside, California, U.S.A.
"	18		Hamilton, R. A. Horticulture and Genetics Department Hawaii Agricultural Experiment Station Honolulu, Hawaii, U.S.A.
<u>Phalaris</u>			Hayman, D. L. Division of Plant Industry, C. S. I. R. O. Canberra, Australia
"	16		Guerra, J. B. Plant Breeding Station Elvas, Portugal
<u>Phalaris arundinacea</u>	a collection		MacVicar, R. M. Institute of Genetics and Plant Breeding Canadian Department of Agriculture Ottawa, Ontario, Canada
"	a collection		Kalton, R. H. Agronomy Department Iowa Agricultural Experiment Station Ames, Iowa, U.S.A.
<u>Phaseolus angularis</u>	140		Koyama, Yaschachi Tokuchi Branch Station Obihiro, Hokkaido, Japan
<u>Phaseolus aureus</u>	16		Unite, J. O. Economic Garden Bureau of Plant Industry Los Baños, Laguna, Philippines

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Phaseolus aureus</u>	300		Hitchcock, L. S. Agronomy Department Oklahoma Agricultural Experiment Station Stillwater, Oklahoma, U.S.A.
<u>Phaseolus coccineus</u>	a collection		Koosstra, E. Institute of Horticultural Plant Breeding Lageningen, Netherlands
"	100		Cardenas Ramos, F. Oficina de Estudios Especiales Mexico, D.F., Mexico
<u>Phaseolus lunatus</u>	100		Firis, D. G. Regional Research Station Samaru, Zaria, Nigeria
"	a collection		Allard, R. W. Agronomy Department California Agricultural Experiment Station Divis, California, U.S.A.
"	a collection		McGuire, D. C. Vegetable Crops Department Hawaii Agricultural Experiment Station Honolulu, Hawaii, U.S.A.
"	a collection		Bomis, W. P. Horticulture Department Illinois Agricultural Experiment Station Urbana, Illinois, U.S.A.
"	200		Wester, R. E. Vegetable Crops Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
<u>Phaseolus mungo</u>	a collection		Krishna Murthy, N. H. Agricultural Research Institute Hyderabad-Deccan, Andhra Pradesh, India
"	a collection		ter Florst, K. Agricultural Experiment Station Paramaribo, Suriname

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Phaseolus radiatus</u>	a collection		Krishna Murthy, N. H. Agricultural Research Institute Hyderabad Deccan, Andhra Pradesh, India
"	a collection		ter Florst, K. Agricultural Experiment Station Paramaribo, Suriname
<u>Phaseolus vulgaris</u>	330		Sümeghy, J. B. Yanco Experiment Farm Yanco, New South Wales, Australia
"	200		Pryke, P. I. Plant Breeding Laboratory Burnley, Victoria, Australia
"	a collection		Abrahão, I. O. Instituto Agronômico Campinas, Brazil
"	550		Guazzelli, R. J. Estação Experimental Patos de Minas, Minas Gerais, Brazil
"	200		Chiasson T. C. Experimental Farm Fredericton, New Brunswick, Canada
"	1200		Córdoba-Alvarez, C. Departamento de Investigación Agropecuaria Ministerio de Agricultura, Bogotá Colombia
"	350		Druzy, J. G. Service Recherches et Sélections Vilmorin-Andrieux, S.A. Verrières-le-Buisson Seine-et-Oise, France
"	400		Bannerot, H. E. Station Centrale d'Amélioration des Plantes Versailles, Seine-et-Oise, France
"	170		Koyama, Yasuhachi Tekachi Branch Station Obihiro, Hokkaido, Japan

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Phaseolus vulgaris</u>	2500		Cardenas Ramos, F. Oficina de Estudios Especiales Mexico, D.F., Mexico
"	143		Bryssine, P. Centre de Recherches Agronomiques et de l'Expérimentation Agricole Rasat, Morocco
"	300		Lamberts, H. Foundation for Agricultural Plant Breeding Wageningen, Netherlands
"	1449		Bocanegra Salazar, S. Estación Experimental Agrícola "La Molina" Lima, Peru
"	a collection		Lamprecht, H. A. K. Plant Breeding Institute Weijskhuizen, Lekkerhoek, Sweden
"	150		Tesun, O. Agronomy Department Ankara University, Ankara, Turkey
"	a collection	Pole types	Smith, F. L. Agronomy Department California Agricultural Experiment Station Divis, California, U.S.A.
"	100		Walter, J. M. Gulf Coast Experiment Station Bradenton, Florida, U.S.A.
"	4000		Dean, L. Branch Experiment Station Twin Falls, Idaho, U.S.A.
"	a collection		Miller, J. C. Horticulture Department Louisiana Agricultural Experiment Station Baton Rouge, Louisiana, U.S.A.
"	a large collection		Zaumeyer, W. J. Vegetable Crops Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Phaseolus vulgaris</u>	" collection	Andersen, A. L. Botany and Plant Pathology Department Michigan Agricultural Experiment Station East Lansing, Michigan, U.S.A.	
" a collection	100	Hammett, H. L. Horticulture Department Mississippi Agricultural Experiment Station State College, Mississippi, U.S.A.	
" "	Atkin, J. D. Vegetable Crops Department New York State Agricultural Experiment Station Geneva, New York, U.S.A.		
" a collection	Baggett, J. R. Horticulture Department Oregon Agricultural Experiment Station Corvallis, Oregon, U.S.A.		
<u>Philadelphus</u>	a collection	Cumming, W. A. Experimental Farm Morden, Manitoba, Canada	
<u>Rheum</u>	50	Warren, F. S. Experimental Farm Napan, Nova Scotia, Canada	
" a large collection	O'Sullivan, T. Department of Agriculture Dublin, Ireland		
<u>Phleum pratense</u>	a large collection	Pickett, R. C. Agronomy Department Indiana Agricultural Experiment Station Lafayette, Indiana, U.S.A.	
" a collection	Lowe, C. C. Plant Breeding Department Cornell University Ithaca, New York, U.S.A.		
<u>Phoenix dactylifera</u>	100	Furr, J. R. U.S. Date Field Station Indio, California, U.S.A.	

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Piper</u>	a collection spp.		Sayeed, F. M. Pepper Research Station Panniyur, Taliparamba, India
<u>Pisum sativum</u>	35		Calvar, D. J. Estación Experimental J. J. Gómez, Rio Negro, Argentina
"	280		Süneghy, J. B. Yanco Experiment Farm Yanco, New South Wales, Australia
"	300		Tilkin, V. E. Station Fruitiere et Maraichere Grand Manil, Gembloux, Belgium
"	a collection		van Leeuwen, C. Station de Sélection d'Heverlee, S.A. Heverlee-Louvain, Belgium
"	a collection	Canning types	Walkof, C. Experiment Farm Morden, Manitoba, Canada
"	a collection		Gfeller, F. Institute of Genetics and Plant Breeding Canadian Department of Agriculture Ottawa, Ontario, Canada
"	300		Cardona-Alvarez, C. Departamento de Investigación Agropecuaria Ministerio de Agricultura Bogotí, Colombia
"	200		Druszy, J. G. Service Recherches et Sélections Vilmorin-Andrieux S.A. Verrières-le-Buisson Seine-et-Oise, France
"	200		Pécaut, P. Station Centrale d'Amélioration des Plantes Versailles, Seine-et-Oise, France
"	600		Singh, H. Indian Agricultural Research Institute New Delhi, India

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Pisum sativum</u>	200		Mehta, Y. R. Government Agricultural Research Farm Kanpur, Uttar Pradesh, India
"	55		Koyama, Yasohachi Tokachi Branch Station Obihiro, Hokkaido, Japan
"	132		Bryssine, P. Centre de Recherches Agronomiques et de l'Expérimentation Agricole Rabat, Morocco
"	400		Lamberts, H. Foundation for Agricultural Plant Breeding Wageningen, Netherlands
"	200		Raszkowska, Irena Institut d'Amélioration et d'Acclimatation des Plantes Warsaw, Poland
"	a collection		Lamprecht, H. A. K. Plant Breeding Institute Weibullsholm, Landskrona, Sweden
"	30		Tesun, O. Agronomy Department Ankara University, Ankara, Turkey
"	a collection	Edible podded peas	Gilbert, J. C. Vegetable Crops Department Hawaii Agricultural Experiment Station Honolulu, Hawaii, U.S.A.
"	a collection		Ballard, J. C. Horticulture Department Michigan Agricultural Experiment Station East Lansing, Michigan, U.S.A.
"	800		Barton, D. W. Vegetable Crops Department New York State Agricultural Experiment Station Geneva, New York, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Pisum sativum</u>		a collection	Biggott, J. R. Horticulture Department Oregon Agricultural Experiment Station Corvallis, Oregon, U.S.A.
"	400		Hagedorn, D. J. Plant Pathology Department Wisconsin Agricultural Experiment Station Madison, Wisconsin, U.S.A.
<u>Poa</u>		a collection spp.	Juska, F. V. Forage and Ranch Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
<u>Poa pratensis</u>		a large collection	Pickett, R. C. Agronomy Department Indiana Agricultural Experiment Station Lafayette, Indiana, U.S.A.
"	500		Buckner, R. C. Agronomy Department Kentucky Agricultural Experiment Station Lexington, Kentucky, U.S.A.
"	40		Duich, J. L. Agronomy Department Pennsylvania Agricultural Experiment Station University Park, Pennsylvania, U.S.A.
<u>Prunus</u>	127		Lapins, K. O. Experimental Farm Summerland, British Columbia, Canada
"		a collection	Gunning, W. A. Experimental Farm Morden, Manitoba, Canada
"	400		de Bruijne, A. S. Institute of Horticultural Plant Breeding Lageningen, Netherlands
"	255		Vieira Natividade, J. Estação Agronómica Nacional Alcobaça, Portugal

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Prunus</u>	a collection	Herrero, J. Estación Experimental de Aula Dei Zaragoza, Spain	
"	a collection	Aldén, E. J. Salsgård Fruit Breeding Institute Fjälkestad, Sweden	
"	600	Crossa-Ruywand, P. H. Service Botanique et Agronomique Ariana, Tunisia	
"	a collection	Tydemar, H. M. East Malling Research Station East Malling, Kent, United Kingdom	
"	a collection	Williams, W. John Innes Horticultural Institution Hertford, Hertfordshire, United Kingdom	
"	500	Wilcox, A. N. Horticulture Department Minnesota Agricultural Experiment Station St Paul, Minnesota, U.S.A.	
"	an extensive collection	Meader, E. M. Horticulture Department New Hampshire Agricultural Experiment Station Durham, New Hampshire, U.S.A.	
"	a collection	Zielinski, Q. B. Horticulture Department Oregon Agricultural Experiment Station Corvallis, Oregon, U.S.A.	
"	a collection spp.	Storey, J. S. Horticulture Department Texas Agricultural Experiment Station College Station, Texas, U.S.A.	
"	a collection spp.	Fogle, H. W. Irrigation Experiment Station Prosser, Washington, U.S.A.	

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Prunus amygdalus</u>	200		Kester D. E. Pomology Department California Agricultural Experiment Station Davis, California, U.S.A.
<u>Prunus armeniaca</u>	600		Bernhard, R. C. Station de Recherches Viticoles et d'Arboriculture Fruitière du Sud-Ouest Pont de la Maye, Gironde, France
"	200		Hesse, C. O. Pomology Department California Agricultural Experiment Station Davis, California, U.S.A.
"	a collection		Moulton, J. E. Horticulture Department Michigan Agricultural Experiment Station East Lansing, Michigan, U.S.A.
"	30		Hough, L. F. Horticulture Department New Jersey Agricultural Experiment Station New Brunswick, New Jersey, U.S.A.
<u>Prunus avium</u>	a collection		Menzies, J. A. Division of Plant Science University of Manitoba Winnipeg, Manitoba, Canada
"	a collection		Bernhard, R. C. Station de Recherches Viticoles et d'Arboriculture Fruitière du Sud-Ouest Pont de la Maye, Gironde, France
"	a collection		Brooks, R. M. Pomology Department California Agricultural Experiment Station Davis, California, U.S.A.
"	90		Matthews, P. John Innes Horticultural Institution Hertford, Hertfordshire, United Kingdom
"	3000		Way, R. D. Pomology Department New York State Agricultural Experiment Station Geneva, New York, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Prunus cerasus</u>		a collection	Bernhard, R. C. Station de Recherches Viticoles et d'Arboriculture Fruitière du Sud-Ouest Pont de la Maye, Gironde, France
"		a collection	Brooks, R. M. Pomology Department California Agricultural Experiment Station Davis, California, U.S.A.
<u>Prunus domestica</u>		a collection	Bernhard, R. C. Station de Recherches Viticoles et d'Arboriculture Fruitière du Sud-Ouest Pont de la Maye, Gironde, France
"	100		Hesse, C. O. Pomology Department California Agricultural Experiment Station Davis, California, U.S.A.
<u>Prunus mahaleb</u>	140		Bernhard, R. C. Station de Recherches Viticoles et d'Arboriculture Fruitière du Sud-Ouest Pont de la Maye, Gironde, France
"		a collection	Brooks, R. M. Pomology Department California Agricultural Experiment Station Davis, California, U.S.A.
<u>Prunus persica</u>	200		Vallega, J. Instituto de Fitotecnia Castelar, Argentina
"	30		Piedrabuena, A. E. Estación Experimental General Roca, Rio Negro, Argentina
"	1800		Bernhard, R. C. Station de Recherches Viticoles et d'Arboriculture Fruitière du Sud-Ouest Pont de la Maye, Gironde, France
"	400		Hesse, C. O. Pomology Department California Agricultural Experiment Station Davis, California, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Prunus persica</u>	75		Prince, V. E. U.S. Horticultural Field Station Port Valley, Georgia, U.S.A.
"	300		Mowry, J. S. Horticultural Experiment Station Carbondale, Illinois, U.S.A.
"	200		Havis, A. L. Fruit and Nut Crops Research Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
"	a collection		Moulton, J. E. Horticulture Department Michigan Agricultural Experiment Station East Lansing, Michigan, U.S.A.
"	280		Hough, L. F. Horticulture Department New Jersey Agricultural Experiment Station New Brunswick, New Jersey, U.S.A.
"	550		Hanson, K. W. Pomology Department New York State Agricultural Experiment Station Geneva, New York, U.S.A.
"	200		Oberle, G. D. Horticulture Department Virginia Agricultural Experiment Station Blacksburg, Virginia, U.S.A.
<u>Prunus persica var. nectarina</u>	35		Oberle, G. D. Horticulture Department Virginia Agricultural Experiment Station Blacksburg, Virginia, U.S.A.
<u>Prunus salicina</u>	a collection		Sernhard, R. C. Station de Recherches Viticoles et d'Arboriculture Fruitière du Sud-Ouest Port de la Maye, Gironde, France

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Prunus</u> <u>salicina</u>	90		Pepence, J. Horticulture Department Alabama Agricultural Experiment Station Auburn, Alabama, U.S.A.
"	50		Hesse, C. O. Pomology Department California Agricultural Experiment Station Davis, California, U.S.A.
<u>Prunus</u> <u>serrulata</u>	a collection		Brooks, R. M. Pomology Department California Agricultural Experiment Station Davis, California, U.S.A.
<u>Prunus</u> <u>subhirtella</u>	a collection		Brooks, R. M. Pomology Department California Agricultural Experiment Station Davis, California, U.S.A.
<u>Prunus</u> <u>yedoensis</u>	a collection		Brooks, R. M. Pomology Department California Agricultural Experiment Station Davis, California, U.S.A.
<u>Psidium</u> <u>guajava</u>	a collection		Nakasone, H. Y. Horticulture and Genetics Department Hawaii Agricultural Experiment Station Honolulu, Hawaii, U.S.A.
<u>Pyrethrum</u>	300		Otsuki, Tomoharu Laboratory of Mint and Pyrethrum Engaru, Monbetsu, Hokkaido, Japan
"	a collection		Kroll, P. W. U. Pyrethrum Research Station Molo, Kenya
"	a collection		Schindler, A. J. Highlands Agricultural Experiment Station Aiyura, New Guinea
<u>Virus</u>	800		Brossier, J. P. Station de Recherches d'Arboriculture Fruitière de Belle Beille Angers, France

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Pyrus</u>	250		Fleckinger, J. Station Centrale d'Amélioration des Plantes Versailles, Seine-et-Oise, France
"	150		de Bruijne, A. S. Institute of Horticultural Plant Breeding Wageningen, Netherlands
"	69		Vieira Natividade, J. Estação Agronómica Nacional Alcochete, Portugal
"	a collection		Herrero, J. Estación Experimental de Aula Dei Zaragoza, Spain
"	a collection		Nyboe, Nils Balsgård Fruit Breeding Institute Fjälkestad, Sweden
"	a collection		Williams, W. John Innes Horticultural Institution Hertford, Hertfordshire, United Kingdom
"	250		Barrett, H. C. Horticulture Department Illinois Agricultural Experiment Station Urbana, Illinois, U.S.A.
"	300		Janick, J. Horticulture Department Indiana Agricultural Experiment Station Lafayette, Indiana, U.S.A.
"	110		Wilcox, A. N. Horticulture Department Minnesota Agricultural Experiment Station St Paul, Minnesota, U.S.A.
"	395		Hough, L. F. Horticulture Department New Jersey Agricultural Experiment Station New Brunswick, New Jersey, U.S.A.
"	a collection		Zielinski, W. B. Horticulture Department Oregon Agricultural Experiment Station Corvallis, Oregon, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Pyrus serotina</u>	30		Fukushima, Eiji Horticultural Laboratory Faculty of Agriculture Kyushu University, Fukuoka, Japan
<u>Pyrus sinensis</u>	a collection		O'Rourke, E. N. Jr. Horticulture Department Louisiana Agricultural Experiment Station Baton Rouge, Louisiana, U.S.A.
<u>Raphanus sativus</u>	10		Fukushima, Eiji Horticultural Laboratory Faculty of Agriculture Kyushu University, Fukuoka, Japan
<u>Rheum</u>	60		Jørgenson, M. B. Danish State Horticultural Research Station Spangsbjerg, Esbjerg, Denmark
<u>Rhododendron</u>	a collection		Pike, R. S. Horticulture Department New Hampshire Agricultural Experiment Station Durham, New Hampshire, U.S.A.
<u>Ribes</u>	as collection	Hardy varieties	Cumming, W. A. Experimental Farm Morden, Manitoba, Canada
"	a collection	<u>Cronartium</u> resistance	Hunter, A. W. S. Institute of Genetics and Plant Breeding Canadian Department of Agriculture Ottawa, Ontario, Canada
"	a collection	spp.	Kronenberg, H. G. Institute of Horticultural Plant Breeding Wageningen, Netherlands
"	a collection		Nyboom, Nils Balsgård Fruit Breeding Institute Fjälkestad, Sweden
"	622		Knight, R. L. East Malling Research Station Maidstone, Kent, United Kingdom

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Ribes</u>	a collection		Anderson, M. M. Scottish Horticultural Research Institute Invergowrie, Dundee, Scotland, U.K.
"	20		Wilcox, A. N. Horticulture Department Minnesota Agricultural Experiment Station St Paul, Minnesota, U.S.A.
"	50		Walde, G. F. Horticulture Department Oregon Agricultural Experiment Station Corvallis, Oregon, U.S.A.
<u>Ricinus communis</u>	20		Banzatto, N. V. Instituto Agronômico, Campinas, Brazil
"	30		Makhtar, M. R. Oil Crops Research Section Ministry of Agriculture Giza, U.A.R. (Egypt)
"	120		Mazumdar, N. R. P. Department of Agriculture Hyderabad, Andhra Pradesh, India
"	a collection		Aiyadurai, S. G. Agricultural Research Institute Lawley Road, Coimbatore, Madras, India
"	507		Clavier, C. A. Centre de Recherches Agronomiques et de l'Expérimentation Agricole Rabat, Morocco
"	a collection		Strickland, R. W. Lowlands Agricultural Experiment Station Epo, Papua, New Guinea
"	14		Unite, J. O. Economic Garden Bureau of Plant Industry Los Baños, Laguna, Philippines
"	a collection		Cole, M. J. Department of Agriculture Kilosa, Tanganyika

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Ricinus communis</u>	1000		Zimmerman, L. H. Agronomy Department California Agricultural Experiment Station Davis, California, U.S.A.
"	800		Kinman, M. L. Agronomy Department Texas Agricultural Experiment Station College Station, Texas, U.S.A.
"	42		Mazzani, B. Centro de Investigaciones Agronómicas Maracay, Venezuela
<u>Rosa</u>	200		Semeniuk, F. Ornamental Plants Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
"	250		Phillips, R. A. Horticulture Department Minnesota Agricultural Experiment Station St Paul, Minnesota, U.S.A.
"	a collection		Viehmeyer, G. North Platte Experiment Station North Platte, Nebraska, U.S.A.
"	900		Risley, E. B. Horticulture Department New Hampshire Agricultural Experiment Station Durham, New Hampshire, U.S.A.
<u>Rubus</u>	a collection		Daubeny, H. A. Experimental Farm Agassiz, British Columbia, Canada
"	30	Hybrids	Härdh, J. E. Horticulture Research Institute Piikkiö, Finland
"	a collection	spp.	Krennengerg, H. G. Institute of Horticultural Plant Breeding Wageningen, Netherlands

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Rubus</u>	a collection	Nyblom, Nils Balsgård Fruit Breeding Institute Fjälkestad, Sweden	
"	an extensive collection	Dowrick, G. J. John Innes Horticultural Institution Hertford, Hertfordshire, United Kingdom	
"	25 spp.	Knight, A. L. East Malling Research Station Maidstone, Kent, United Kingdom	
"	a collection spp.	Haskell, G. Scottish Horticultural Research Institute Invergowrie, Dundee, Scotland, U.K.	
"	a collection	Zych, C. C. Horticulture Department Illinois Agricultural Experiment Station Urbana, Illinois, U.S.A.	
"	a collection	Whitton, L. Horticulture Department Maine Agricultural Experiment Station Orono, Maine, U.S.A.	
"	100	Scott, D. H. Small Fruit and Grape Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.	
"	a collection	Moulton, J. E. Horticulture Department Michigan Agricultural Experiment Station East Lansing, Michigan, U.S.A.	
"	125	Wilcox, A. N. Horticulture Department Minnesota Agricultural Experiment Station St Paul, Minnesota, U.S.A.	
"	a collection	Viehmeyer, G. North Platte Experiment Station North Platte, Nebraska, U.S.A.	

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Rubus</u>		an extensive collection	Blender, E. M. Horticulture Department New Hampshire Agricultural Experiment Station Durham, New Hampshire, U.S.A.
	325		Walde, G. F. Horticulture Department Oregon Agricultural Experiment Station Corvallis, Oregon, U.S.A.
<u>Rumex</u>		a collection	Smith, B. W. Genetics Department North Carolina Agricultural Experiment Station Raleigh, North Carolina, U.S.A.
<u>Saccharum</u>	30		Pasquale, D. R. Estación Experimental Agropecuaria Balcarce, Buenos Aires, Argentina
	500		Buzacott, J. H. Northern Sugar Experiment Station Gordenvale, North Queensland, Australia
	500		Stevenson, G. C. Central Sugar Cane Breeding Station Barbados, British West Indies
	"	a collection	El Sayed, M. M. Sugar Crops Research Section Ministry of Agriculture Giza, U.A.R. (Egypt)
"	88		Daniels, J. Colonial Sugar Refining Co. Field Experiment Station Lautoka, Fiji
"	100		Bhat, N. R. Sugar Cane breeding Institute Coimbatore, Madras, India

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Saccharum</u>	25		Andrews, D. J. Regional Research Station Samaru, Zaria, Nigeria
"	a collection spp.		Chu, T. L. Taiwan Sugar Experiment Station Tainan, Taiwan (Formosa)
"	1000		Rios, P. G. Agronomy and Horticulture Department Puerto Rico Agricultural Experiment Station Rio Piedras, Puerto Rico
"	a world collection		Dunekelman, P. H. U.S. Sugarcane Field Station Canal Point, Florida, U.S.A.
"	2000		Warner, J. N. Experiment Station Hawaiian Sugar Planters' Association Honolulu, Hawaii, U.S.A.
<u>Sambucus</u>	2000		Way, R. D. Pomology Department New York State Agricultural Experiment Station Geneva, New York, U.S.A.
<u>Sanguisorba</u>	a collection		Guerra, J. B. Plant Breeding Station Elvas, Portugal
<u>Sansevieria</u>	4		Chi, C. Y. Tainan Fiber Crops Experiment Station Tainan, Taiwan (Formosa)
"	25		Wilson, F. D. Everglades Experiment Station Belle Glade, Florida, U.S.A.
<u>Secale</u>	20		Jenkins, B. C. Division of Plant Science University of Manitoba Winnipeg, Manitoba, Canada
"	a collection		McLean, D. S. Experimental Farm Swift Current, Saskatchewan, Canada

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Sesame</u>	a collection	Inbred lines	Berbigier, A. Station d'Amélioration des Plantes Clermont-Ferrand, France
"	10		Martin, P. J. Service Recherches et Sélections Vilmorin-Andrieux S.A. Verrières-le-Buisson Seine-et-Oise, France
"	20	Local varieties	Kokulios, B. F. Plant Breeding Institute Thessaloniki, Greece
"	32		Tabata, Seiji Laboratory of Forage Crops Toyohira, Sapporo, Hokkaido, Japan
"	68		Tanaka, Masatoke Laboratory of Genetics Kyoto University, Kyoto, Japan
"	100	Inbred lines	Prakken, R. Laboratory of Genetics Agricultural University Wageningen, Netherlands
"	46		Semedo, J. L. Plant Breeding Station Elvas, Portugal
"	300		Tosun, O. Agronomy Department Ankara University, Ankara, Turkey
"	50		Riley, R. Plant Breeding Institute Cambridge, United Kingdom
<u>Sesamum indicum</u>	70		Makhtar, M. R. Oil Crops Research Section Ministry of Agriculture Giza, U.A.R. (Egypt)
"	11		Panou, D. A. Hellenic Agricultural Research Station Larissa, Greece

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Sesamum indicum</u>	20		Mazumda, N. R. P. Department of Agriculture Hyderabad, Andhra Pradesh, India
"	a collection		Aiyadurai, S. G. Agricultural Research Institute Lawley Road, Coimbatore, Madras, India
"	116		Ree, J. H. Agricultural Experiment Station Suwon, Korea (South)
"	30		Steele, W. M. Ministry of Agriculture Mokwa, Niger, Nigeria
"	140		Andrews, D. J. Regional Research Station Samaru, Zaria, Nigeria
"	120		Tahir, W. M. Tozi Research Station Wad en Nail, Sudan
"	28		Su, K. C. Tainan Agricultural Improvement Station Tainan, Taiwan, (Formosa)
"	a collection		Auckland, A. K. Department of Agriculture Nachingwea, Tanganyika
"	1200		Kinman, M. L. Agronomy Department Texas Agricultural Experiment Station College Station, Texas, U.S.A.
"	620		Mazzani, B. Centro de Investigaciones Agronómicas Maracay, Venezuela
<u>Setaria italica</u>	a collection		Krishna Murthy, N. H. Agricultural Research Institute Hyderabad-Deccan, Andhra Pradesh, India
"	200		Urano, Keishi Kikyogahora Branch Station Shiojiri, Nagano, Japan

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Sidalcea</u>	9		Chi, C. Y. Tainan Fiber Crops Experiment Station Tainan, Taiwan (Formosa)
<u>Solanum</u>	a large collection spp.		Estrada-Ramos, N. Departamento de Investigaciones Agropecuarias Ministerio de Agricultura, Bogotá, Colombia
"	a collection spp.		Ross, H. Max-Planck Institut für Züchtungsforschung Köln, Germany
"	50	Wild spp.	Nagata, Toshio Shimamatsu Potato Breeding Laboratory Eniwa, Hokkaido, Japan
"	a collection spp.		Kaneko, Ichirō Laboratory of Potato Breeding Nemuro, Hokkaido, Japan
"	a collection spp.		Black, W. Scottish Plant Breeding Station Roslin, Scotland, United Kingdom
<u>Solanum melongenum</u>	100		Mehta, Y. R. Government Agricultural Research Farm Kanpur, Uttar Pradesh, India
<u>Solanum tuberosum</u>	500		Pasquile, D. R. Estación Experimental Agropecuaria Balcarce, Buenos Aires, Argentina
"	150		Jessup, R. J. New England Experiment Farm Glen Innes, New South Wales, Australia
"	100		Fountain, P.J. Mount Pleasant Laboratories Launceston, Tasmania, Australia
"	40		Schober, K. Kartoffelzuchtstation Meires, Post Windigsteig Niederösterreich, Austria

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Solanum</u> <u>tuberosum</u>	60		Filho, A. V. S. Estação Experimental Pato de Minas Minas, Gerais, Brazil
"	28		Guimaraes, F. F. Estação Experimental de Horticultura D. Petrolini-Rio Grande Rio Grande do Sul, Brazil
"	a collection		Menzies, J. A. Division of Plant Science University of Manitoba Winnipeg, Manitoba, Canada
"	a collection		Davies, H. T. Experimental Farm Fredericton, New Brunswick, Canada
"	a collection		Olsen, O. A. Experimental Farm, St John's West Newfoundland, Canada
"	500		Madec, P. M. Station d'Amélioration de la Pomme de Terre Landerneau, Finistère, France
"	600		Ross, H. Max-Planck Institut für Züchtungsforschung Köln, Germany
"	32		Kokolios, B. F. Plant Breeding Institute Thessaloniki, Greece
"	150		Fridriksson, S. University Research Institute Reykjavik, Iceland
"	300		Mehta, Y. R. Government Agricultural Research Farm Kunpur, Uttar Pradesh, India
"	180		Nagata, Toshio Shimanami Potato Breeding Laboratory Eniwa, Hokkaido, Japan

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Solanum</u> <u>tuberosum</u>	282		Kaneko, Ichirō Laboratory of Potato Breeding Nemuro, Hokkaido, Japan
"	67		Tanaka, Misatake Liberary of Genetics Kyoto University, Kyoto, Japan
"	a large collection		Thijn, G. A. Foundation for Agricultural Plant Breeding Merklesse, Netherlands
"	1000		Toxopeus, H. J. Institute of Agricultural Plant Breeding Wageningen, Netherlands
"	350		Lunden, A. P. Farm Crop Institute Agricultural College of Norway, Vollebekk, Norway
"	260		Quevedo Diaz, A. Estación Experimental Agrícola "La Molina" Lima, Peru
"	100		Montague, V. J. Salisbury Agricultural Experiment Station Salisbury, Southern Rhodesia
"	a collection		Sanudo Palazuelos, A. Estación de Mejora de la Patata Vitoria, Alava, Spain
"	a collection		Dodds, K. S. John Innes Horticultural Institution Hertford, Hertfordshire, United Kingdom
"	100		Proudfoot, K. G. Plant Breeding Station Loughgall, Armagh, Northern Ireland, U.K.
"	a collection		Dearborn, C. H. Horticulture Department Alaska Agricultural Experiment Station Palmer, Alaska, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Solanum tuberosum</u>	a collection		Davis, G. N. Vegetable Crops Department California Agricultural Experiment Station Davis, California, U.S.A.
"	600		Bienz, D. R. Branch Experiment Station Aberdeen, Idaho, U.S.A.
"	a collection		Miller, J. C. Horticulture Department Louisiana Agricultural Experiment Station Baton Rouge, Louisiana, U.S.A.
"	800		Kehr, A. E. Potato, Onion and Root Crop Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
"	600		Werner, H. O. Horticulture Department Nebraska Agricultural Experiment Station Lincoln, Nebraska, U.S.A.
"	1000		Grun, P. Botany and Plant Pathology Pennsylvania Agricultural Experiment Station University Park, Pennsylvania, U.S.A.
"	a collection		Gallegly, M. E. Plant Pathology Department West Virginia Agricultural Experiment Station Morgantown, West Virginia, U.S.A.
"	a collection		Hougas, R. W. Genetics Department Wisconsin Agricultural Experiment Station Madison, Wisconsin, U.S.A.
"	2000		Riedl, W. A. Agronomy Department Wyoming Agricultural Experiment Station Laramie, Wyoming, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Sorghum halepense</u>	1000		Bennett, H. W. Agronomy Department Mississippi Agricultural Experiment Station State College, Mississippi, U.S.A.
<u>Sorghum vulgare</u>	600		Parodi Bruzzo, R. A. Estación Experimental Agropecuaria Minfredi, Córdoba, Argentina
"	20		Moore, R. F. Division of Plant Industry Warwick, Queensland, Australia
"	a collection		Farid, N. J. Maize and Sorghum Section Ministry of Agriculture Giza, U.A.R. (Egypt)
"	100		Rautou, S. J. Centre de Recherches Agronomique du Midi Montpellier, France
"	131		McEwen, J. Central Agricultural Station Nyankpala, Ghana
"	200		Fuentes Orozco, A. S. Servicio Cooperativo Inter-American de Agricultura La Aurora, Guatemala
"	a collection		Krishna Murthy, N. H. Agricultural Research Institute Hyderabad-Deccan, Andhra Pradesh, India
"	a collection		Ponnaiya, B. W. X. Agricultural Research Institute Lawley Road, Coimbatore, Madras, India
"	696		Vishnu, S. Indian Agricultural Research Institute New Delhi, India
"	500		Munoz Garza, J. M. Oficina de Estudios Especiales Mexico, D.F., Mexico

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Sorghum vulgare</u>	400		Osler, R. D. Rockefeller Foundation Mexico City, Mexico
"	80		Cernu, A. C. Centre de Recherches Agronomiques et de l'Experimentation Agricole Rabat, Morocco
"	1500		Curtis, D. L. Regional Research Station Samaru, Zaria, Nigeria
"	340		Mudenda, E. Mt Makulu Central Agricultural Research Station Chilanca, Northern Rhodesia
"	a collection		Akhtar, A. R. Agricultural Research Station Tandojam, Pakistan (West)
"	103		Guerra, J. B. Plant Breeding Station Elvas, Portugal
"	325		Bono, M. F. Centre de Recherches Agronomiques Bambey, Sénegal
"	200		Allison, J. C. S. Mitope Research Station Bulawayo, Southern Rhodesia
"	700		Tahir, W. M. Tezzi Research Station Wad en Naiil, Sudan
"	15		Lin, S. S. Taichung Agricultural Improvement Station Taichung, Taiwan (Formosa)
"	60		Tesun, O. Agronomy Department Ankara University Ankara, Turkey

Crop	No. of Stocks	Descriptions	Custodian and Address
------	---------------	--------------	-----------------------

<u>Sorghum vulgare</u>	a collection		Smeltzer, D. G. Agronomy Department California Agricultural Experiment Station Davis, California, U.S.A.
"	200		Harris, H. B. Agronomy Department Georgia Agricultural Experiment Station Experiment, Georgia, U.S.A.
"	a collection		Hadley, H. H. Agronomy Department Illinois Agricultural Experiment Station Urbana, Illinois, U.S.A.
"	a large collection		Pickett, R. C. Agronomy Department Indiana Agricultural Experiment Station Lafayette, Indiana, U.S.A.
"	200		Ross, W. M. Fort Hays Branch Experiment Station Hays, Kansas, U.S.A.
"	500		Webster, O. J. Agronomy Department Nebraska Agricultural Experiment Station Lincoln, Nebraska, U.S.A.
"	a collection		Harlan, J. R. Agronomy Department Oklahoma Agricultural Experiment Station Stillwater, Oklahoma, U.S.A.
"	250		McClain, E. F. Agronomy and Soils Department South Carolina Agricultural Experiment Station Clemson, South Carolina, U.S.A.
<u>Sorghum vulgare</u> var. <u>saccharatum</u>	a collection		El Sayed, M. M. Sugar Crops Research Section Ministry of Agriculture Giza, U.A.R. (Egypt)

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Sorghum vulgare</u> var. <u>sudanense</u>		a collection	Farid, N. J. Maize and Sorghum Section Ministry of Agriculture Giza, U.A.R. (Egypt)
"		a collection	Hackerott, H. L. Fort Hays Branch Experiment Station Hays, Kansas, U.S.A.
"		a large collection	Donman, C. E. Agronomy Department Oklahoma Agricultural Experiment Station Stillwater, Oklahoma, U.S.A.
<u>Spinacia</u>		a collection	Smith, P. G. Vegetable Crops Department California Agricultural Experiment Station Davis, California, U.S.A.
"	150		Webb, R. E. Vegetable Crops Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
<u>Syringa</u>		a collection	Cumming, W. A. Experimental Farm Morden, Manitoba, Canada
<u>Tagetes</u>	10		Townes, J. W. Floriculture and Ornamental Horticulture University of California Los Angeles, California, U.S.A.
<u>Thea sinensis</u>	20		Harada, Shigeo Tea Breeding Laboratory Kanaya, Shizuoka, Japan
"	70		Wu, C. T. Pin Chin Tea Experimental Station Yang-mai, Tiao-Yuan Taiwan (Formosa)
<u>Theobroma cacao</u>		a collection	Bartley, B. G. D. Imperial College of Tropical Agriculture St Augustine, Trinidad, British West Indies

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Theobroma</u>		a collection	Liabeuf, J.C. Station du Cacaover de Nkoemvoné Ecolewa, Cameroon
cacao			
"	186		Mora-Urpi, J. Servicio Técnico Interamericano de Cooperación Agrícola San José, Costa Rica
"		a collection	Burle, L. C. Institut Français du Café et du Cacao Bingerville, Côte d'Ivoire
"	200		Glendinning, D. R. West African Cocoa Research Institute Tafo, Ghana
"		a collection	Haddon, A. V. Department of Agriculture Kuala Lumpur, Malaya
"		a collection	Bridgland, L. A. Lowlands Agricultural Experiment Station Kerivat, Via Rabaul, New Guinea
"		a collection	Van Suchtelen, N. J. Agricultural Experiment Station Paramaribo, Suriname
<u>Trifolium</u>	57		Guerra, J. B. Plant Breeding Station Elvas, Portugal
"		a collection	Lundin, P. N. Plant Breeding Institute Weibullsholm, Landskrona, Sweden
"		a collection spp.	Hollowell, E. A. Forage and Ranch Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
"		a collection spp.	Southwick, R. A. Agronomy Department Massachusetts Agricultural Station Amherst, Massachusetts, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Trifolium alexandrinum</u>	a collection		Abou Sayed, S. I. Legume and Forage Crops Research Section Ministry of Agriculture Giza, U.A.R. (Egypt)
<u>Trifolium ambiguum</u>	a large collection		Keim, W. F. Agronomy Department Indiana Agricultural Experiment Station Lafayette, Indiana, U.S.A.
<u>Trifolium incarnatum</u>	30		Berthéléon, P. Station d'Amélioration des Plantes Rennes, France
"	700		Bennett, H. W. Agronomy Department Mississippi Agricultural Experiment Station State College, Mississippi, U.S.A.
<u>Trifolium medium</u>	a large collection		Keim, W. F. Agronomy Department Indiana Agricultural Experiment Station Lafayette, Indiana, U.S.A.
"	a collection		Blackmon, C. R. Agronomy Department Maine Agricultural Experiment Station Orono, Maine, U.S.A.
<u>Trifolium pratense</u>	40		Kaneko, Koji Laboratory of Forage Crops Toychira, Sapporo, Hokkaido, Japan
"	100		Åkeröerg, P. B. H. Swedish Seed Association Svalöf, Sweden
"	a collection		Luzic, M. T. Institute for Agricultural Research Novi Sad, Yugoslavia
"	250		Taylor, N. L. Agronomy Department Kentucky Agricultural Experiment Station Lexington, Kentucky, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Trifolium</u> <u>repens</u>		a collection	Nit, F. Foundation for Agricultural Plant Breeding Wageningen, Netherlands
"		a collection	Corkill, L. Crop Research Division D.S.I.R., Christchurch, New Zealand
"		a collection	Taylor, N. L. Agronomy Department Kentucky Agricultural Experiment Station Lexington, Kentucky, U.S.A.
"	300		Dunn, G. M. Agronomy Department New Hampshire Agricultural Experiment Station Durham, New Hampshire, U.S.A.
<u>Trifolium</u> <u>subterraneum</u>	100		Davern, C. I. Division of Plant Industry, C.S.I.R.O. Canberra, Australia
"	70		Katznelson, J. Agricultural Research Station Beit Dagan, Israel
<u>Rigonella</u> <u>bonum-graecum</u>	100		Abou Sayed, S. I. Legume and Forage Crops Research Station Ministry of Agriculture Giza, U.A.R. (Egypt)
<u>Riticum</u>	2000		Valloga, J. Instituto de Fitotecnia Castelar, Argentina
"	2800		Jits n i. a. Faculty of Agriculture University of Sydney Sydney, New South Wales, Australia
"	30	Amphidiploides	Baker, E. P. Faculty of Agriculture University of Sydney Sydney, New South Wales, Australia
"	3000		Mitheson, E. M. Tamworth Agricultural Experiment Station Tamworth, New South Wales, Australia

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Triticum</u>	100		Pugsley, A. T. Agricultural Research Institute Liga Laga, New South Wales, Australia
"	100		Rosser, D. Division of Plant Industry Warwick, Queensland, Australia
"	1500		Finlay, K. W. Waite Agricultural Research Institute Adelaide, South Australia, Australia
"	400		Reeves, J. T. Department of Agriculture Perth, Western Australia, Australia
"	500 - Winter types		Aoulard, L. J. M.
"	300 - Spring types		Centre de Recherches Agronomique de l'Etat
"	80 - <u>spelta</u>		Gembloux, Belgium
"	a collection		Van Looveren, C. Station de Sélection d'Heverlee, S.A. Heverlee-Louvain, Belgium
"	376		Baldanzi, G. Estação Experimental Curitiba Parana, Brazil
"	1000		Schramm, W. Service de Fitopatologia Secretaria da Agricultura Industria e Comercio Porto Alegre, Rio Grande do Sul, Brazil
"	a collection		Johnson, L. P. V. Department of Plant Science University of Alberta Edmonton, Alberta, Canada
"	a collection	Diploids and hexaploids	Kuspira, J. Department of Plant Science University of Alberta Edmonton, Alberta, Canada
"	a collection	Soft white spring wheat	Grant, M. N. Regional Research Station Lethbridge, Alberta, Canada

Crop	No. of Stocks	Descriptions	Custodian and Address
Triticum	800	Winter types	Andrews, J. E. Regional Research Station Lethbridge, Alberta, Canada
"	a collection	Resistance to sawfly	McKenzie, H. Regional Research Station Lethbridge, Alberta, Canada
"	a collection	Resistance to stem rust	Anderson, R. G. Cereal Breeding Section Canadian Department of Agricultural Research Laboratory Winnipeg, Manitoba, Canada
"	500		Jenkins, B. C. Division of Plant Science University of Manitoba Winnipeg, Manitoba, Canada
"	a collection		Gfeller, F. Institute of Genetics and Plant Breeding Canadian Department of Agriculture Ottawa, Ontario, Canada
"	a collection		Zapata, M. Departamento de Investigaciones Agropecuaria Ministerio de Agricultura Bogotá, Colombia
"	200	<u>durum</u>	Parisinos, J. Department of Agriculture Nicosia, Cyprus
"	a collection		Dessouki, S. M. Wheat and Barley Section Ministry of Agriculture Giza, U.A.R. (Egypt)
"	500		Koller, J. R. Station d'Amélioration des Plantes Dijon, Côte d'Or, France
"	200		Pacquet, J. Station d'Amélioration des Plantes Clermont-Ferrand, France

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Triticum</u>	218		Chevalier, P. J. R. Centre de Recherches Agronomique du Midi Montpellier, France
"	1000		Martin, P. J. Service Recherches et Sélections Vilmorin-Andrieux S.A. Verrières-le-Buisson Seine-et-Oise, France
"	3000	<u>vulgare</u>	Pochard, E. P. Station Centrale d'Amélioration des Plantes Versailles, Seine-et-Oise, France
"	1100		Aufhammer, G. A. Institut für Acker- u. Pflanzenbau u. Pflanzenzüchtung Freising-München, Germany
"	3250		Schrimpf, K. Institut für Pflanzenbau und Pflanzenzüchtung Stuttgart-Hohenheim, Germany
"	500		Bekiaris, V. K. Plant Breeding Substation Ptolemais, Greece
"	500		Kokkalios, B. F. Plant Breeding Institute Thessaloniki, Greece
"	a collection		Pimplikar, E. D. Crop Research Station Badlapur, Bombay, India
"	a collection		Deodikar, G. B. M.A.C.S. Biological Laboratories Poona, Bombay, India
"	500	<u>durum</u>	Mathur, V. S. Wheat Breeding Substation Indore, Madhya Pradesh, India
"	700	<u>vulgare</u>	
"	300		Srinivasan, K. Wheat Breeding Substation Wellington, Madras, India

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Triticum</u>	2000	Native varieties	Rao, V. Indian Agricultural Research Institute New Delhi, India
"	5000		Kohli, S. P. Wheat Breeding Substation Simla, Punjab, India
"	400		Mehta, Y. R. Government Agricultural Research Farm Kanpur, Uttar Pradesh, India
"	5000		Amirshahi, M. C. Karaj Plant Improvement Station Karaj, Teheran, Iran
"	1000		Menkes, J. Agricultural Research Station Beith Dagan, Israel
"	a collection		De Cillis, U. Istituto Nazionale di Genetica per Cerealicoltura Roma, Italy
"	a collection		Casale, F. Stazione Sperimentale di Granicoltura Catania, Sicilia, Italy
"	1500		Sasaki, Masayoshi Laboratory of Small Grains Kotonai, Sapporo, Hokkaido, Japan
"	500		Osanai, Shun-Ichi Kitami Branch Station Yayoi, Tukoro, Hokkaido, Japan
"	a collection spp.		Tanaka, Masatake Laboratory of Genetics Kyoto University, Kyoto, Japan
"	a collection		Yamashita, Kosuke Biological Laboratory Kyoto University, Kyoto, Japan

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Triticum</u>	340		Nakagawa, Moto-oki. National Tokai-Kinki Agricultural Experiment Station Ishinden, Tsu, Mie, Japan
"	2000		Kitano, Shigeo National Kanto-Tosan Agricultural Experiment Station Konosu, Saitama, Japan
"	30	<u>monococcum</u> , mutants	Fujii, Tarô National Institute of Genetics Misima, Shizuoka, Japan
"	50	Varieties developed locally	Dixon, G. E. Plant Breeding Station Njoro, Kenya
"	513		Chang, Y. C. Agricultural Experiment Station Suwon, Korea (South)
"	700		Klaimi, J. J. Institut de Recherches Agronomiques Tell-Amara, Rayak, Lebanon
"	500		Ambrosio, A. M. Campo Agricola Experimental Instituto de Investigaciones Agrícolas León, Mexico
"	25000		Narvaez, I. Oficina de Estudios Especiales Mexico, D.F., Mexico
"	60		Liger, P. E. Ecole Nationale d'Agriculture Meknes, Morocco
"	1100		Dantuma, G. Foundation for Agricultural Plant Breeding Lageningen, Netherlands
"	2500		Copp, L. G. Crop Research Division, D.S.I.R. Christchurch, New Zealand

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Triticum</u>	350		Mounter, B. E. Mount Makulu Central Agricultural Research Station Chilanga, Northern Rhodesia
"	300		Strand, A. Farm Crop Institute Agricultural College of Norway Vellebekk, Norway
"	50		Alim, A. Department of Agriculture Tejgaon, Dacca, Pakistan (East)
"	2000		Azeecz, M. A. Punjab Agricultural College and Research Institute Lyallpur, Pakistan (West)
"	300		Suleyman Khan, M. Tarnab Farm, Peshawar, Pakistan (West)
"	200	Resistance to <u>Puccinia</u>	Festigo, R. Escuela Nacional de Agricultura La Molina, Lima, Peru
"	2500		Villanueva Novoa, R. P. Estación Experimental Agrícola "La Molina" Lima, Peru
"	3550		Victorini-Pires, D. R. Plant Breeding Station Silvas, Portugal
"	700		de Silva y de Goyeneche, F. Centro de Cerealicultura Instituto Nacional de Investigaciones Agronómicas Madrid, Spain
"	1500		Fajersson, F. G. Plant Breeding Institute Weibullsholm, Landskrona, Sweden
"	600		MacKey, J. F. Swedish Seed Association Svalöf, Sweden

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Triticum</u>	1600		Zweifel, J. Stations Fédérales d'Essais Agricole Lausanne Vuad Switzerland
"	2000	<u>spelta</u>	Wagner, S. Swiss Experimental Station for Agriculture Zurich, Switzerland
"	700		Lin, K. M. Taichung Agricultural Improvement Station Taichung, Taiwan (Formosa)
"	5000		Tosun, O. Agronomy Department Ankara University Ankara, Turkey
"	a collection		Gökçöl, M. Agricultural Research Institute Yeşilköy, Turkey
"	1063		Schneider, K. T. Agricultural Research Station Losperfontein, Transvaal, Union of S. Africa
"	a collection		Jones, J. K. Department of Agricultural Botany Reading University, Reading, Berkshire, U.K.
"	200	<u>vulgare</u>	Lupton, F. G. H. Plant Breeding Institute Cambridge, United Kingdom
"	1000	<u>durum</u>	Riley, R. Plant Breeding Institute Cambridge, United Kingdom
"	40	<u>turgidum</u>	" "
"	1000	<u>vulgare</u>	" "
"	a collection	Diploids spp.	" "

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Triticum</u>	200		Cameron, D. Scottish Plant Breeding Station Roslin, Scotland, U.K.
"	a collection		Day, A. D. Agronomy Department Arizona Agricultural Experiment Station Tucson, Arizona, U.S.A.
"	1000	<u>vulgare</u>	Pepe, W. K. Agronomy Department Idaho Agricultural Experiment Station Moscow, Idaho, U.S.A.
"	a large collection		Patterson, F. L. Agronomy Department Indiana Agricultural Experiment Station Lafayette, Indiana, U.S.A.
"	a collection		Heyne, E. G. Agronomy Department Kansas Agricultural Experiment Station Manhattan, Kansas, U.S.A.
"	a world collection		Reitz, L. P. Cereal Crops Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
"	a collection	<u>vulgare</u> , resistance to post-harvest dormancy	Everson, E. H. Farm Crops Department Michigan Agricultural Experiment Station East Lansing, Michigan, U.S.A.
"	a collection	Current varieties	Ausemus, E. R. Agronomy and Plant Genetics Department Minnesota Agricultural Experiment Station St Paul, Minnesota, U.S.A.
"	a collection	Amphiploids, Aneuploids, etc.	Sears, E. R. Field Crops Department Missouri Agricultural Experiment Station Columbia, Missouri, U.S.A.
"	300		Hohn, E. R. Agronomy and Soils Department Montana Agricultural Experiment Station Bozeman, Montana, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<i>triticum</i>	a collection	Winter types	Johnson, V. A. Agronomy Department Nebraska Agricultural Experiment Station Lincoln, Nebraska, U.S.A.
"	a collection	<i>vulgare</i> , spring types	Smith, G. S. Agronomy Department North Dakota Agricultural Experiment Station Fargo, North Dakota, U.S.A.
"	2000		Schlehuber, A. M. Agronomy Department Oklahoma Agricultural Experiment Station Stillwater, Oklahoma, U.S.A.
"	a collection		Foote, W. H. Farm Crops Department Oregon Agricultural Experiment Station Corvallis, Oregon, U.S.A.
"	a collection		Byrd, W. P. Agronomy and Soils Department South Carolina Agricultural Experiment Station Clemson, South Carolina, U.S.A.
"	500		Dirks, V. A. Agronomy Department South Dakota Agricultural Experiment Station Brookings, South Dakota, U.S.A.
"	a collection		Atkins, I. M. Agronomy Department Texas Agricultural Experiment Station College Station, Texas, U.S.A.
"	5000		Konzak, C. F. Agronomy Department Washington Agricultural Experiment Station Pullman, Washington, U.S.A.
"	a collection		Borojević, S. Institute for Agricultural Research Novi Sad, Yugoslavia
"	a collection		Mirzinski, Lelisaveta V. Institute for Plant Breeding and Plant Production, Zemun, Yugoslavia

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Triticum</u> <u>x Agropyrum</u>	a collection	Hybrids	Cauderon, Yvonne Station d'Amélioration des Plantes Clermont-Ferrand, France
<u>Vaccinium</u>	a collection		Brightwell, W. T. Horticulture Department Coastal Plain Experiment Station Tifton, Georgia, U.S.A.
"	a collection		Mowry, J. B. Horticultural Experiment Station Carbondale, Illinois, U.S.A.
"	400		Scott, D. H. Small Fruit and Grapes Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.
"	an extensive collection		Mender, E. M. Horticulture Department New Hampshire Agricultural Experiment Station Durham, New Hampshire, U.S.A.
"	a collection		Whitton, L. Horticulture Department Maine Agricultural Experiment Station Orono, Maine, U.S.A.
"	a collection		Moulton, J. E. Horticulture Department Michigan Agricultural Experiment Station East Lansing, Michigan, U.S.A.
<u>Valeriana</u> <u>officinalis</u>	20		Laruelle, R. A. Centre belge d'Etude des Plantes Médicinales Lessines, Belgium
<u>Vanilla</u>	a collection		Tonnier, J. P. Laboratoire du Vanillier Institut de Recherches Agronomiques de Madagascar Ivolaina, Madagascar

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Vicia</u>	120		Guerra, J. B. Plant Breeding Station Elvas, Portugal
<u>Vicia ervilia</u>	24		Panou, D. A. Hellenic Agricultural Research Station Larissa, Greece
<u>Vicia faba</u>	400		Abou Sayed, S. I. Legume and Forage Crops Research Section Ministry of Agriculture Jiza, U.A.R. (Egypt)
"	20		Berthélem, P. Station d'amélioration des Plantes Rennes, France
"	33		Panou, D. A. Hellenic Agricultural Research Station Larissa, Greece
"	82		Bryssine, P. Centre de Recherches Agronomiques et de l'Expérimentation Agricole Rabat, Morocco
"	a collection		Koekstra, E. Institute of Horticultural Plant Breeding Wageningen, Netherlands
<u>Vicia sativa</u>	100		Cantillon, P. E. Centre de Recherches Agronomique de l'Etat Gembloux, Belgium
"	34		Panou, D. A. Hellenic Agricultural Research Station Larissa, Greece
<u>Vigna</u>	80		Cardona-Alvarez, C. Departamento de Investigaciones Agropecuaria Ministerio de Agricultura Bogotá, Colombia
"	a collection		Krishna Murthy, N. H. Agricultural Research Institute Hyderabad-Deccan, Andhra Pradesh, India

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Vigna sativa</u>	110		Blackhurst, H. T. Horticulture Department Texas Agricultural Experiment Station College Station, Texas, U.S.A.
<u>Vigna sinensis</u>	71		Panou, D. A. Hellenic Agricultural Research Station Larissa, Greece
"	150		Singh, H. Indian Agricultural Research Institute New Delhi, India
"	24		Bryssine, P. Centre de Recherches Agronomiques et de l'Expérimentation Agricole Rabat, Morocco
"	400		Faris, D. G. Regional Research Station Samaru, Zaria, Nigeria
"	a collection		Units, J. O. Economic Garden Bureau of Plant Industry Los Banos, Laguna, Philippines
"	250		ter Horst, K. Agricultural Experiment Station Paramaribo, Suriname
"	50		Jones, S. T. Horticulture Department Alabama Agricultural Experiment Station Auburn, Alabama, U.S.A.
"	a collection		Brantley, B. B. Horticulture Department Georgia Agricultural Experiment Station Experiment, Georgia, U.S.A.
"	50		Hare, W. W. Plant Pathology and Physiology Mississippi Agricultural Experiment Station State College, Mississippi, U.S.A.
"	500		Matlock, R. S. Agronomy Department Oklahoma Agricultural Experiment Station Stillwater, Oklahoma, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Vitis vinifera</u>	100		Vallega, J. Instituto de Fitotecnia Castelar, Argentina
"	160		Larreguy, O. C. Estación Experimental General Roca, Rio Negro, Argentina
"	300		Huglin, P. Station de Recherches Viticoles et Oenologiques Colmar, Haut Rhin, France
"	100		Zimmermann, J. G. Städtisches Weinbauinstitut Freiburg, Germany
"	5000		Husfeld, B. K. Bundesforschungsanstalt für Rebenzüchtung Geilweilerhof Siebeldingen, Germany
"	a collection		Gopalkrishna, N. College of Agriculture Poona, Bombay, India
"	200		Ginai, M. A. A. Fruit Experiment Station Quetta, Pakistan (West)
"	a collection		Pereira Coutinho, M. C. Instituto Superior de Agronomia Lisbon, Portugal
"	2000		Olmo, H. P. Viticulture and Enology California Agricultural Experiment Station Davis, California, U.S.A.
"	700		Barrett, H. C. Horticulture Department Illinois Agricultural Experiment Station Urbana, Illinois, U.S.A.
"	150		Scott, D. H. Small Fruit and Grape Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Vitis vinifera</u>	50		Wilcox, A. N. Horticulture Department Minnesota Agricultural Experiment Station St Paul, Minnesota, U.S.A.
"	240		Hough, L. F. Horticulture Department New Jersey Agricultural Experiment Station New Brunswick, New Jersey, U.S.A.
"	500		Hanson, K. W. Pomology Department New York State Agricultural Experiment Station Geneva, New York, U.S.A.
"	a collection		Sefick, H. J. Horticulture Department South Carolina Agricultural Experiment Station Clemson, South Carolina, U.S.A.
"	100		Oberle, G. D. Horticulture Department Virginia Agricultural Experiment Station Blacksburg, Virginia, U.S.A.
<u>Vandzeia</u>	a collection		Tardieu, M. E. Centre de Recherches Agronomiques Bambeay, Sénégal
<u>Weigela</u>	a collection		Cumming, W. A. Experimental Farm Morden, Manitoba, Canada
<u>Xanthosoma</u>	10		Gooding, H. J. Imperial College of Tropical Agriculture St Augustine Trinidad, British West Indies

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Zea mays</u>	300	Inbred lines	Scott, G. R. New England Experiment Farm Glen Innes, New South Wales, Australia
"	120	Inbred lines	Collless, J. M. Grafton Experiment Farm Grafton, New South Wales, Australia
"	160	Inbred lines	Grogan, P. W. Queensland Agricultural College Lawes, Queensland, Australia
"	30		Banzatto, N.V. Instituto Agronómico Campinas, Brazil
"	8	Caribbean races	Gooding, H. J. Imperial College of Tropical Agriculture St Augustine, Trinidad, British West Indies
"	a collection	Early sweet corn	Walkof, C. Experimental Farm Morden, Manitoba, Canada
"	100		Helgason, S. B. Division of Plant Science University of Manitoba Winnipeg, Manitoba, Canada
"	6000		Timothy, D. H. The Rockefeller Foundation Bogotá, Colombia
"	575		Salas Fonseca, C. A. Departamento de Agronomía Ministerio de Agricultura San José, Costa Rica
"	a collection		Salama, S. I. Maize and Sorghum Section Ministry of Agriculture Giza, U.A.R. (Egypt)
"	a collection	Inbred lines	Cauderon, A. Station d'Amélioration des Plantes Clermont-Ferrand, France

Crop	N. of Stocks	Descriptions	Custodian and Address
<u>Zea mays</u>	300		Rautou, S. J. Centre de Recherches Agronomique du Midi Montpellier, France
"	500		Bertin, C. Institut National de la Recherche Agronomique St Martin de Haux, France
"	95		Agolo, W. K. Central Agricultural Station Kumasi, Ghana
"	150	Local collections	Bekiaris, V. K. Plant Breeding Substation Ptolemais, Greece
"	190	Local collections	Kokolios, B. F. Plant Breeding Institute Thessaloniki, Greece
"	1500	Local collections	Fuentes Orozco, A. S. Servicio Cooperativo Inter-American de Agricultura La Aurora, Guatemala
"	620		Dhawan, N. L. Indian Agricultural Research Institute New Delhi, India
"	600		Shlomi, A. Government Agricultural Station Neveh-Yaar, Israel
"	925	Inbred lines	Fenaroli, L. Stazione Sperimentale di Maiscoltura Bergamo, Italy
" a collection		Inbred lines	Tate, Susumu Farm Crops Production Division Hokkaido Agricultural Experiment Station Sapporo, Hokkaido, Japan
"	340	Open-pollinated varieties	Toda, Setsurô Laboratory of Forage Crops Toohira, Sapporo, Hokkaido, Japan

Crop	No. of Stocks	Descriptions	Custodian and Address
<i>Zea mays</i>			
	a collection	Pure lines resistant to <u><i>Puccinia polyspora</i></u>	Storey, H. H. East African Agriculture and Forestry Organization Kikuyu, Kenya
"	400		Amarosio, A. P. Campo Agricola Experimental Instituto de Investigaciones Agricolas León, Mexico
"	6000		Osler, R. D. Rockefeller Foundation Mexico City, Mexico
"	150	Early flint	Ferwerda F. P. Institute of Agricultural Plant Breeding Wageningen, Netherlands
"	1800		van Eijnatten, C. L. M. West African Maize Research Unit Moor Plantation, Ibadan, Nigeria
"	70		Semedo, J. L. Plant Breeding Station Elvas, Portugal
"	5000		Van Schaik, T. Department of Genetics University of Pretoria Pretoria, Union of South Africa
"	40	Cytoplasmic male sterility Inbred lines	Buchert, J. G. Genetics Department Connecticut Agricultural Experiment Station New Haven, Connecticut, U.S.A.
"	200	Inbred lines	Stinson, H. T. Jr. Genetics Department Connecticut Agricultural Experiment Station New Haven, Connecticut, U.S.A.
"	2000		Horner, E. S. Agronomy Department Florida Agricultural Experiment Station Gainesville, Florida, U.S.A.
"	300	Inbred lines	Lebedoff, G. A. Agronomy Department Georgia Agricultural Experiment Station Experiment, Georgia, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Zea mays</u>	a large collection	Auto-tetraploids	Alexander, D. E. Agronomy Department Illinois Agricultural Experiment Station Urbana, Illinois, U.S.A.
"	500	Inbred lines	Jugenheimer, R. W. Agronomy Department Illinois Agricultural Experiment Station Urbana, Illinois, U.S.A.
"	a large collection	Inbred lines	Brunson, A. H. Botany and Plant Pathology Department Indiana Agricultural Experiment Station Lafayette, Indiana, U.S.A.
"	a collection		Roszman, E. C. Farm Crops Department Michigan Agricultural Experiment Station East Lansing, Michigan, U.S.A.
"	a collection		Rinke, E. H. Agronomy and Plant Genetics Department Agricultural Experiment Station St Paul, Minnesota, U.S.A.
"	2000		Grogan, C. O. Field Crops Department Missouri Agricultural Experiment Station Columbia, Missouri, U.S.A.
"	a collection	Inbred lines	Everett, H. L. Plant Breeding Department Cornell University Ithaca, New York, U.S.A.
"	200	Inbred lines	Robinson, H. F. Genetics Department North Carolina Agricultural Experiment Station Raleigh, North Carolina, U.S.A.
"	a collection	Inbred lines	Stringfield, A. H. Agronomy Department Ohio Agricultural Experiment Station Wooster, Ohio, U.S.A.
"	a collection	Inbred lines	Thomas, W. I. Agronomy Department Pennsylvania Agricultural Experiment Station University Park, Pennsylvania, U.S.A.

Crop	No. of Stocks	Descriptions	Custodian and Address
<u>Zea mays</u>	a large collection	Sweet corn	Pollack, B. L. Horticulture Department Pennsylvania Agricultural Experiment Station University Park, Pennsylvania, U.S.A.
"	2000		Josephson, L. M. Agronomy Department Tennessee Agricultural Experiment Station Knoxville, Tennessee, U.S.A.
"	600		Obregón Gavidia, P. M. Centro de Investigaciones Agronómicas Maracay, Venezuela
<u>Zoysia</u>	a collection spp.		Forbes, I. Jr. Georgia Coastal Plain Experiment Station Tifton, Georgia, U.S.A.
<u>Zoysia japonica</u>			Juska, F. V. Forage and Ranch Section Crop Research Division U.S. Department of Agriculture Beltsville, Maryland, U.S.A.